



ALDARMED
Medical Supplies Factory



**We are experts in
our business...**



Since 2018, Aldar Medical has been executing production, quality, R&D, sales and supply-chain activities at the total area of 9200 m², of which 7500m² is covered in Bursa, Turkey.

Aldar Medical produces Sterile Medical Syringes (Luer Slip/ Luer Lock) with the size of 2,3,5,10,20,50 ml and full range of Hypodermic Needles under strict clean-room manufacturing conditions according to current GMP, ISO 7886, ISO 7864, ISO 13485 and MDR.

Syringes and Hypodermic needles are manufactured and packed with the fully automatic production lines from injection molding, printing, assembly to blister packaging under 1100 m² clean-room (Class 100.000)

Fully Automatic Manufacturing Line



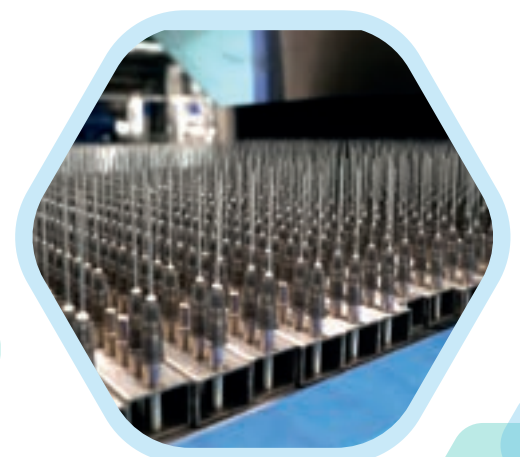
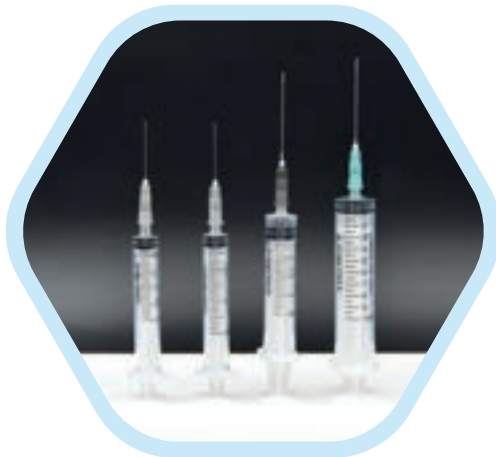
Products are sterilized with the fully validated EO Sterilization Chamber (25m³) and ventilated minimum 6 hours in special degassing rooms!

Aldar Medical meets and exceeds customer's expectations and needs by closely following the latest product developments and quality regulations in the medical devices industry while maintaining the continuity of customer satisfaction with the best quality and service!

2, 3, 5, 10, 20, 50 cc Syringes and Needles

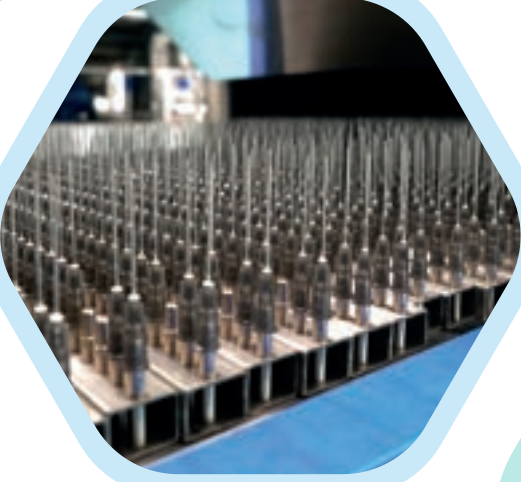
Stock Code	Product Name (Luer Slip)
LS0321G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Slip 21G
LS0322G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Slip 22G
LS0323G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Slip 23G
LS0324G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Slip 24G
LS0521G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Slip 21G
LS0522G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Slip 22G
LS0523G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Slip 23G
LS0524G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Slip 24G
LS1021G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Slip 21G
LS1022G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Slip 22G
LS1023G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Slip 23G
LS1024G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Slip 24G
LS2021G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Slip 21G
LS2022G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Slip 22G
LS2023G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Slip 23G
LS2024G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Slip 24G
LS5021G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Slip 21G
LS5022G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Slip 22G
LS5023G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Slip 23G
LS5024G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Slip 24G

Stock Code	Product Name (Luer Lock)
LL0321G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Lock 21G
LL0322G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Lock 22G
LL0323G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Lock 23G
LL0324G1	Hypodermic Syringe, Contalı, İğneli 3 cc Luer Lock 24G
LL0521G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Lock 21G
LL0522G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Lock 22G
LL0523G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Lock 23G
LL0524G1	Hypodermic Syringe, Contalı, İğneli 5 cc Luer Lock 24G
LL1021G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Lock 21G
LL1022G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Lock 22G
LL1023G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Lock 23G
LL1024G1	Hypodermic Syringe, Contalı, İğneli 10 cc Luer Lock 24G
LL2021G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Lock 21G
LL2022G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Lock 22G
LL2023G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Lock 23G
LL2024G1	Hypodermic Syringe, Contalı, İğneli 20 cc Luer Lock 24G
LL5021G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Lock 21G
LL5022G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Lock 22G
LL5023G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Lock 23G
LL5024G1	Hypodermic Syringe, Contalı, İğneli 50 cc Luer Lock 24G





ALDARMED
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Medical Disposable **Syringes & Needles**



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ONLINE CATALOG



	PRODUCT LIST								Document No	FR.07.01.04
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REF CODE	PRODUCT NAME	SINGLE BARCODE CODE	PIECE	INNER BOX BARCODE	INNER BOX QUANTITY	OUTER BOX BARCODE	OUTER BOX QUANTITY	PRODUCT DESCRIPTION	NEEDLE SIZE	
152.LS0219G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 18Gx1"	8683105163522	1	8683105162884	240	8683105163201	1440	Luer-Slip	18Gx1"	1.20 x 25 mm
152.LS0219G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 18Gx1½"	8683105163539	1	8683105162891	240	8683105163218	1440	Luer-Slip	18Gx1½"	1.20 x 38 mm
152.LS0219G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 18Gx1¼"	8683105163546	1	8683105162907	240	8683105163225	1440	Luer-Slip	18Gx1¼"	1.20 x 32 mm
152.LS0219G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 19Gx1"	8683105163553	1	8683105162914	240	8683105163232	1440	Luer-Slip	19Gx1"	1.10 x 25 mm
152.LS0219G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 19Gx1½"	8683105163560	1	8683105162921	240	8683105163249	1440	Luer-Slip	19Gx1½"	1.10 x 38 mm
152.LS0219G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 19Gx1¼"	8683105163577	1	8683105162938	240	8683105163256	1440	Luer-Slip	19Gx1¼"	1.10 x 32 mm
152.LS0220G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 20Gx1"	8683105163584	1	8683105162945	240	8683105163263	1440	Luer-Slip	20Gx1"	0.90 x 25 mm
152.LS0220G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 20Gx1½"	8683105163591	1	8683105162952	240	8683105163270	1440	Luer-Slip	20Gx1½"	0.90 x 38 mm
152.LS0220G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 20Gx1¼"	8683105163607	1	8683105162969	240	8683105163287	1440	Luer-Slip	20Gx1¼"	0.90 x 32 mm
152.LS0221G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 21Gx1"	8683105163614	1	8683105162976	240	8683105163294	1440	Luer-Slip	21Gx1"	0.80 x 25 mm
152.LS0221G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 21Gx1½"	8683105163621	1	8683105162983	240	8683105163300	1440	Luer-Slip	21Gx1½"	0.80 x 38 mm
152.LS0221G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 21Gx1¼"	8683105163638	1	8683105162990	240	8683105163317	1440	Luer-Slip	21Gx1¼"	0.80 x 32 mm
152.LS0221G58.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 21Gx5/8	8683105163645	1	8683105163003	240	8683105163324	1440	Luer-Slip	21Gx5/8	0.80 x 16 mm
152.LS0222G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 22Gx1"	8683105163652	1	8683105163010	240	8683105163331	1440	Luer-Slip	22Gx1"	0.70 x 25 mm
152.LS0222G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 22Gx1½"	8683105163669	1	8683105163027	240	8683105163348	1440	Luer-Slip	22Gx1½"	0.70 x 38 mm
152.LS0222G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 22Gx1¼"	8683105163676	1	8683105163034	240	8683105163355	1440	Luer-Slip	22Gx1¼"	0.70 x 32 mm
152.LS0223G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 23Gx1"	8683105163683	1	8683105163041	240	8683105163362	1440	Luer-Slip	23Gx1"	0.60 x 25 mm
152.LS0223G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 23Gx1½"	8683105163690	1	8683105163058	240	8683105163379	1440	Luer-Slip	23Gx1½"	0.60 x 38 mm
152.LS0223G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 23Gx1¼"	8683105163706	1	8683105163065	240	8683105163386	1440	Luer-Slip	23Gx1¼"	0.60 x 32 mm
152.LS0224G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 24Gx1"	8683105163713	1	8683105163072	240	8683105163393	1440	Luer-Slip	24Gx1"	0.55 x 25 mm
152.LS0224G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 24Gx1½"	8683105163720	1	8683105163089	240	8683105163409	1440	Luer-Slip	24Gx1½"	0.55 x 38 mm
152.LS0224G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 24Gx1¼"	8683105163737	1	8683105163096	240	8683105163416	1440	Luer-Slip	24Gx1¼"	0.55 x 32 mm
152.LS0225G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 25Gx1"	8683105163744	1	8683105163102	240	8683105163423	1440	Luer-Slip	25Gx1"	0.50 x 25 mm
152.LS0225G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 25Gx1½"	8683105163751	1	8683105163119	240	8683105163430	1440	Luer-Slip	25Gx1½"	0.50 x 38 mm
152.LS0225G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 25Gx1¼"	8683105163768	1	8683105163126	240	8683105163447	1440	Luer-Slip	25Gx1¼"	0.50 x 32 mm
152.LS0226G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 26Gx1"	8683105163775	1	8683105163133	240	8683105163454	1440	Luer-Slip	26Gx1"	0.45 x 25 mm
152.LS0226G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 26Gx1½"	8683105163782	1	8683105163140	240	8683105163461	1440	Luer-Slip	26Gx1½"	0.45 x 38 mm
152.LS0226G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 26Gx1¼"	8683105163799	1	8683105163157	240	8683105163478	1440	Luer-Slip	26Gx1¼"	0.45 x 32 mm
152.LS0227G1.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 27Gx1"	8683105163805	1	8683105163164	240	8683105163485	1440	Luer-Slip	27Gx1"	0.40 x 25 mm
152.LS0227G112.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 27Gx1½"	8683105163812	1	8683105163171	240	8683105163492	1440	Luer-Slip	27Gx1½"	0.40 x 38 mm
152.LS0227G114.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 27Gx1¼"	8683105163829	1	8683105163188	240	8683105163508	1440	Luer-Slip	27Gx1¼"	0.40 x 32 mm
152.LS0227G2.R01	Hypodermic Syringe, Gasket, Needle 2 cc luer slip 27Gx2"	8683105163836	1	8683105163195	240	8683105163515	1440	Luer-Slip	27Gx2"	0.40 x 50 mm
152.LS0318G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 18Gx1"	8683105161924	1	8683105160002	240	8683105160965	1440	Luer-Slip	18G x 1"	1.20 x 25 mm
152.LS0318G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 18Gx1¼"	8683105161948	1	8683105160026	240	8683105160989	1440	Luer-Slip	18G x 1 1/4"	1.20 x 38 mm
152.LS0318G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 18Gx1½"	8683105161931	1	8683105160019	240	8683105160972	1440	Luer-Slip	18G x 1 1/2"	1.20 x 38 mm
152.LS0319G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 19Gx1"	8683105161955	1	8683105160033	240	8683105160996	1440	Luer-Slip	19G x 1"	1.10 x 25 mm
152.LS0319G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 19Gx1¼"	8683105161979	1	8683105160057	240	8683105161016	1440	Luer-Slip	19G x 1 1/4"	1.10 x 32 mm
152.LS0319G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 19Gx1½"	8683105161962	1	8683105160040	240	8683105161009	1440	Luer-Slip	19G x 1 1/2"	1.10 x 38 mm
152.LS0320G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 20Gx1"	8683105161986	1	8683105160064	240	8683105161023	1440	Luer-Slip	20G x 1"	0.90 x 25 mm
152.LS0320G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 20Gx1¼"	8683105162006	1	8683105160088	240	8683105161047	1440	Luer-Slip	20G x 1 1/4"	0.90 x 32 mm
152.LS0320G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 20Gx1½"	8683105161993	1	8683105160071	240	8683105161030	1440	Luer-Slip	20G x 1 1/2"	0.90 x 38 mm
152.LS0321G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 21Gx1"	8683105162013	1	8683105160095	240	8683105161054	1440	Luer-Slip	21G x 1"	0.80 x 25 mm
152.LS0321G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 21Gx1¼"	8683105162037	1	8683105160118	240	8683105161078	1440	Luer-Slip	21G x 1 1/4"	0.80 x 32 mm
152.LS0321G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 21Gx1½"	8683105162020	1	8683105160101	240	8683105161061	1440	Luer-Slip	21G x 1 1/2"	0.80 x 38 mm
152.LS0321G58.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 21Gx5/8	8683105162044	1	8683105160125	240	8683105161085	1440	Luer-Slip	21G x 5/8"	0.80 x 16 mm
152.LS0322G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 22Gx1"	8683105162051	1	8683105160132	240	8683105161092	1440	Luer-Slip	22G x 1"	0.70 x 25 mm
152.LS0322G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 22Gx1¼"	8683105162075	1	8683105160156	240	8683105161115	1440	Luer-Slip	22G x 1 1/4"	0.70 x 32 mm
152.LS0322G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 22Gx1½"	8683105162068	1	8683105160149	240	8683105161108	1440	Luer-Slip	22G x 1 1/2"	0.70 x 38 mm
152.LS0323G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 23Gx1"	8683105162082	1	8683105160163	240	8683105161122	1440	Luer-Slip	23G x 1"	0.60 x 25 mm
152.LS0323G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 23Gx1¼"	8683105162105	1	8683105160187	240	8683105161146	1440	Luer-Slip	23G x 1 1/4"	0.60 x 32 mm
152.LS0323G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 23Gx1½"	8683105162099	1	8683105160170	240	8683105161139	1440	Luer-Slip	23G x 1 1/2"	0.60 x 38 mm
152.LS0324G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 24Gx1"	8683105162112	1	8683105160194	240	8683105161153	1440	Luer-Slip	24G x 1"	0.55 x 25 mm
152.LS0324G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 24Gx1¼"	8683105162136	1	8683105160217	240	8683105161177	1440	Luer-Slip	24G x 1 1/4"	0.55 x 32 mm
152.LS0324G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 24Gx1½"	8683105162129	1	8683105160200	240	8683105161160	1440	Luer-Slip	24G x 1 1/2"	0.55 x 38 mm
152.LS0325G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 25Gx1"	8683105162143	1	8683105160224	240	8683105161184	1440	Luer-Slip	25G x 1"	0.50 x 25 mm
152.LS0325G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 25Gx1¼"	8683105162167	1	8683105160248	240	8683105161207	1440	Luer-Slip	25G x 1 1/4"	0.50 x 32 mm
152.LS0325G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 25Gx1½"	8683105162150	1	8683105160231	240	8683105161191	1440	Luer-Slip	25G x 1 1/2"	0.50 x 38 mm
152.LS0326G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 26Gx1"	8683105162174	1	8683105160255	240	8683105161214	1440	Luer-Slip	26G x 1"	0.45 x 25 mm
152.LS0326G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 26Gx1¼"	8683105162198	1	8683105160279	240	8683105161238	1440	Luer-Slip	26G x 1 1/4"	0.45 x 32 mm
152.LS0326G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 26Gx1½"	8683105162181	1	8683105160262	240	8683105161221	1440	Luer-Slip	26G x 1 1/2"	0.45 x 38 mm
152.LS0327G1.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 27Gx1"	8683105162204	1	8683105160286	240	8683105161245	1440	Luer-Slip	27G x 1"	0.40 x 25 mm
152.LS0327G114.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 27Gx1¼"	8683105162228	1	8683105160309	240	8683105161269	1440	Luer-Slip	27G x 1 1/4"	0.40 x 32 mm
152.LS0327G112.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 27Gx1½"	8683105162211	1	8683105160293	240	8683105161252	1440	Luer-Slip	27G x 1 1/2"	0.40 x 38 mm
152.LS0327G2.R01	Hypodermic Syringe, Gasket, Needle 3 cc luer slip 27Gx2"	8683105162235	1	8683105160316	240	8683105161276	1440	Luer-Slip	27G x 2"	0.40 x 50 mm

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REF CODE	PRODUCT NAME	SINGLE BARCODE CODE	PIECE	INNER BOX BARCODE	INNER BOX QUANTITY	OUTER BOX BARCODE	OUTER BOX QUANTITY	PRODUCT DESCRIPTION	NEEDLE SIZE	
152.LS0518G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 18Gx1"	8683105162242	1	8683105160323	180	8683105161283	1080	Luer-Slip	18G x 1"	1.20 x 25 mm
152.LS0518G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 18Gx1¼"	8683105162266	1	8683105160347	180	8683105161306	1080	Luer-Slip	18G x 1 1/4"	1.20 x 32 mm
152.LS0518G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 18Gx1½"	8683105162259	1	8683105160330	180	8683105161290	1080	Luer-Slip	18G x 1 1/2"	1.20 x 38 mm
152.LS0519G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 19Gx1"	8683105162273	1	8683105160354	180	8683105161313	1080	Luer-Slip	19G x 1"	1.10 x 25 mm
152.LS0519G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 19Gx1¼"	8683105162297	1	8683105160378	180	8683105161337	1080	Luer-Slip	19G x 1 1/4"	1.10 x 32 mm
152.LS0519G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 19Gx1½"	8683105162280	1	8683105160361	180	8683105161320	1080	Luer-Slip	19G x 1 1/2"	1.10 x 38 mm
152.LS0520G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 20Gx1"	8683105162303	1	8683105160385	180	8683105161344	1080	Luer-Slip	20G x 1"	0.90 x 25 mm
152.LS0520G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 20Gx1¼"	8683105162327	1	8683105160408	180	8683105161368	1080	Luer-Slip	20G x 1 1/4"	0.90 x 32 mm
152.LS0520G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 20Gx1½"	8683105162310	1	8683105160392	180	8683105161351	1080	Luer-Slip	20G x 1 1/2"	0.90 x 38 mm
152.LS0521G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 21Gx1"	8683105162334	1	8683105160415	180	8683105161375	1080	Luer-Slip	21G x 1"	0.80 x 25 mm
152.LS0521G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 21Gx1¼"	8683105162358	1	8683105160439	180	8683105161399	1080	Luer-Slip	21G x 1 1/4"	0.80 x 32 mm
152.LS0521G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 21Gx1½"	8683105162341	1	8683105160422	180	8683105161382	1080	Luer-Slip	21G x 1 1/2"	0.80 x 38 mm
152.LS0521G58.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 21Gx5/8	8683105162365	1	8683105160446	180	8683105161405	1080	Luer-Slip	21G x 5/8"	0.80 x 16 mm
152.LS0522G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 22Gx1"	8683105162372	1	8683105160453	180	8683105161412	1080	Luer-Slip	22G x 1"	0.70 x 25 mm
152.LS0522G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 22Gx1¼"	8683105162396	1	8683105160477	180	8683105161436	1080	Luer-Slip	22G x 1 1/4"	0.70 x 32 mm
152.LS0522G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 22Gx1½"	8683105162389	1	8683105160460	180	8683105161429	1080	Luer-Slip	22G x 1 1/2"	0.70 x 38 mm
152.LS0523G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 23Gx1"	8683105162402	1	8683105160484	180	8683105161443	1080	Luer-Slip	23G x 1"	0.60 x 25 mm
152.LS0523G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 23Gx1¼"	8683105162426	1	8683105160507	180	8683105161467	1080	Luer-Slip	23G x 1 1/4"	0.60 x 32 mm
152.LS0523G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 23Gx1½"	8683105162419	1	8683105160491	180	8683105161450	1080	Luer-Slip	23G x 1 1/2"	0.60 x 38 mm
152.LS0524G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 24Gx1"	8683105162433	1	8683105160514	180	8683105161474	1080	Luer-Slip	24G x 1"	0.55 x 25 mm
152.LS0524G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 24Gx1¼"	8683105162457	1	8683105160538	180	8683105161498	1080	Luer-Slip	24G x 1 1/4"	0.55 x 32 mm
152.LS0524G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 24Gx1½"	8683105162440	1	8683105160521	180	8683105161481	1080	Luer-Slip	24G x 1 1/2"	0.55 x 38 mm
152.LS0525G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 25Gx1"	8683105162464	1	8683105160545	180	8683105161504	1080	Luer-Slip	25G x 1"	0.50 x 25 mm
152.LS0525G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 25Gx1¼"	8683105162488	1	8683105160569	180	8683105161528	1080	Luer-Slip	25G x 1 1/4"	0.50 x 32 mm
152.LS0525G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 25Gx1½"	8683105162471	1	8683105160552	180	8683105161511	1080	Luer-Slip	25G x 1 1/2"	0.50 x 38 mm
152.LS0526G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 26Gx1"	8683105162495	1	8683105160576	180	8683105161535	1080	Luer-Slip	26G x 1"	0.45 x 25 mm
152.LS0526G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 26Gx1¼"	8683105162519	1	8683105160599	180	8683105161559	1080	Luer-Slip	26G x 1 1/4"	0.45 x 32 mm
152.LS0526G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 26Gx1½"	8683105162501	1	8683105160583	180	8683105161542	1080	Luer-Slip	26G x 1 1/2"	0.45 x 38 mm
152.LS0527G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 27Gx1"	8683105162525	1	8683105160606	180	8683105161566	1080	Luer-Slip	27G x 1"	0.40 x 25 mm
152.LS0527G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 27Gx1¼"	8683105162549	1	8683105160620	180	8683105161580	1080	Luer-Slip	27G x 1 1/4"	0.40 x 32 mm
152.LS0527G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 27Gx1½"	8683105162532	1	8683105160613	180	8683105161573	1080	Luer-Slip	27G x 1 1/2"	0.40 x 38 mm
152.LS0527G2.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer slip 27Gx2"	8683105162556	1	8683105160637	180	8683105161597	1080	Luer-Slip	27G x 2"	0.40 x 50 mm
152.LS1018G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 18Gx1"	8683105162563	1	8683105160644	130	8683105161603	1040	Luer-Slip	18G x 1"	1.20 x 25 mm
152.LS1018G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 18Gx1¼"	8683105162587	1	8683105160668	130	8683105161627	1040	Luer-Slip	18G x 1 1/4"	1.20 x 32 mm
152.LS1018G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 18Gx1½"	8683105162570	1	8683105160651	130	8683105161610	1040	Luer-Slip	18G x 1 1/2"	1.20 x 38 mm
152.LS1019G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 19Gx1"	8683105162594	1	8683105160675	130	8683105161634	1040	Luer-Slip	19G x 1"	1.10 x 25 mm
152.LS1019G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 19Gx1¼"	8683105162617	1	8683105160699	130	8683105161658	1040	Luer-Slip	19G x 1 1/4"	1.10 x 32 mm
152.LS1019G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 19Gx1½"	8683105162600	1	8683105160682	130	8683105161641	1040	Luer-Slip	19G x 1 1/2"	1.10 x 38 mm
152.LS1020G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 20Gx1"	8683105162624	1	8683105160705	130	8683105161665	1040	Luer-Slip	20G x 1"	0.90 x 25 mm
152.LS1020G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 20Gx1¼"	8683105162648	1	8683105160729	130	8683105161689	1040	Luer-Slip	20G x 1 1/4"	0.90 x 32 mm
152.LS1020G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 20Gx1½"	8683105162631	1	8683105160712	130	8683105161672	1040	Luer-Slip	20G x 1 1/2"	0.90 x 38 mm
152.LS1021G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 21Gx1"	8683105162655	1	8683105160736	130	8683105161696	1040	Luer-Slip	21G x 1"	0.80 x 25 mm
152.LS1021G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 21Gx1¼"	8683105162679	1	8683105160750	130	8683105161719	1040	Luer-Slip	21G x 1 1/4"	0.80 x 32 mm
152.LS1021G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 21Gx1½"	8683105162662	1	8683105160743	130	8683105161702	1040	Luer-Slip	21G x 1 1/2"	0.80 x 38 mm
152.LS1021G58.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 21Gx5/8	8683105162686	1	8683105160767	130	8683105161726	1040	Luer-Slip	21G x 5/8"	0.80 x 16 mm
152.LS1022G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 22Gx1"	8683105162693	1	8683105160774	130	8683105161733	1040	Luer-Slip	22G x 1"	0.70 x 25 mm
152.LS1022G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 22Gx1¼"	8683105162716	1	8683105160798	130	8683105161757	1040	Luer-Slip	22G x 1 1/4"	0.70 x 32 mm
152.LS1022G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 22Gx1½"	8683105162709	1	8683105160781	130	8683105161740	1040	Luer-Slip	22G x 1 1/2"	0.70 x 38 mm
152.LS1023G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 23Gx1"	8683105162723	1	8683105160804	130	8683105161764	1040	Luer-Slip	23G x 1"	0.60 x 25 mm
152.LS1023G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 23Gx1¼"	8683105162747	1	8683105160828	130	8683105161788	1040	Luer-Slip	23G x 1 1/4"	0.60 x 32 mm
152.LS1023G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 23Gx1½"	8683105162730	1	8683105160811	130	8683105161771	1040	Luer-Slip	23G x 1 1/2"	0.60 x 38 mm
152.LS1024G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 24Gx1"	8683105162754	1	8683105160835	130	8683105161795	1040	Luer-Slip	24G x 1"	0.55 x 25 mm
152.LS1024G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 24Gx1¼"	8683105162778	1	8683105160859	130	8683105161818	1040	Luer-Slip	24G x 1 1/4"	0.55 x 32 mm
152.LS1024G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 24Gx1½"	8683105162761	1	8683105160842	130	8683105161801	1040	Luer-Slip	24G x 1 1/2"	0.55 x 38 mm
152.LS1025G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 25Gx1"	8683105162785	1	8683105160866	130	8683105161825	1040	Luer-Slip	25G x 1"	0.50 x 25 mm
152.LS1025G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 25Gx1¼"	8683105162808	1	8683105160880	130	8683105161849	1040	Luer-Slip	25G x 1 1/4"	0.50 x 32 mm
152.LS1025G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 25Gx1½"	8683105162792	1	8683105160873	130	8683105161832	1040	Luer-Slip	25G x 1 1/2"	0.50 x 38 mm
152.LS1026G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 26Gx1"	8683105162815	1	8683105160897	130	8683105161856	1040	Luer-Slip	26G x 1"	0.45 x 25 mm
152.LS1026G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 26Gx1¼"	8683105162839	1	8683105160910	130	8683105161870	1040	Luer-Slip	26G x 1 1/4"	0.45 x 32 mm
152.LS1026G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 26Gx1½"	8683105162822	1	8683105160903	130	8683105161863	1040	Luer-Slip	26G x 1 1/2"	0.45 x 38 mm
152.LS1027G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 27Gx1"	8683105162846	1	8683105160927	130	8683105161887	1040	Luer-Slip	27G x 1"	0.40 x 25 mm
152.LS1027G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 27Gx1¼"	8683105162860	1	8683105160941	130	8683105161900	1040	Luer-Slip	27G x 1 1/4"	0.40 x 32 mm
152.LS1027G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 27Gx1½"	8683105162853	1	8683105160934	130	8683105161894	1040	Luer-Slip	27G x 1 1/2"	0.40 x 38 mm
152.LS1027G2.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer slip 27Gx2"	8683105162877	1	8683105160958	130	8683105161917	1040	Luer-Slip	27G x 2"	0.40 x 50 mm

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REF CODE	PRODUCT NAME	SINGLE BARCODE CODE	PIECE	INNER BOX BARCODE	INNER BOX QUANTITY	OUTER BOX BARCODE	OUTER BOX QUANTITY	PRODUCT DESCRIPTION	NEEDLE SIZE		
152.LS2018G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 18Gx1"	8683105164482	1	8683105163843	70	8683105164161	560	Luer-Slip	18Gx1"	1.20 x 25 mm	
152.LS2018G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 18Gx1½"	8683105164499	1	8683105163850	70	8683105164178	560	Luer-Slip	18Gx1½"	1.20 x 38 mm	
152.LS2018G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 18Gx1¼"	8683105164505	1	8683105163867	70	8683105164185	560	Luer-Slip	18Gx1¼"	1.20 x 32 mm	
152.LS2019G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 19Gx1"	8683105164512	1	8683105163874	70	8683105164192	560	Luer-Slip	19Gx1"	1.10 x 25 mm	
152.LS2019G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 19Gx1½"	8683105164529	1	8683105163881	70	8683105164208	560	Luer-Slip	19Gx1½"	1.10 x 38 mm	
152.LS2019G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 19Gx1¼"	8683105164536	1	8683105163898	70	8683105164215	560	Luer-Slip	19Gx1¼"	1.10 x 32 mm	
152.LS2020G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 20Gx1"	8683105164543	1	8683105163904	70	8683105164222	560	Luer-Slip	20Gx1"	0.90 x 25 mm	
152.LS2020G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 20Gx1½"	8683105164550	1	8683105163911	70	8683105164239	560	Luer-Slip	20Gx1½"	0.90 x 38 mm	
152.LS2020G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 20Gx1¼"	8683105164567	1	8683105163928	70	8683105164246	560	Luer-Slip	20Gx1¼"	0.90 x 32 mm	
152.LS2021G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 21Gx1"	8683105164574	1	8683105163935	70	8683105164253	560	Luer-Slip	21Gx1"	0.80 x 25 mm	
152.LS2021G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 21Gx1½"	8683105164581	1	8683105163942	70	8683105164260	560	Luer-Slip	21Gx1½"	0.80 x 38 mm	
152.LS2021G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 21Gx1¼"	8683105164598	1	8683105163959	70	8683105164277	560	Luer-Slip	21Gx1¼"	0.80 x 32 mm	
152.LS2021G58.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 21Gx5/8	8683105164604	1	8683105163966	70	8683105164284	560	Luer-Slip	21Gx5/8	0.80 x 16 mm	
152.LS2022G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 22Gx1"	8683105164611	1	8683105163973	70	8683105164291	560	Luer-Slip	22Gx1"	0.70 x 25 mm	
152.LS2022G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 22Gx1½"	8683105164628	1	8683105163980	70	8683105164307	560	Luer-Slip	22Gx1½"	0.70 x 38 mm	
152.LS2022G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 22Gx1¼"	8683105164635	1	8683105163997	70	8683105164314	560	Luer-Slip	22Gx1¼"	0.70 x 32 mm	
152.LS2023G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 23Gx1"	8683105164642	1	8683105164000	70	8683105164321	560	Luer-Slip	23Gx1"	0.60 x 25 mm	
152.LS2023G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 23Gx1½"	8683105164659	1	8683105164017	70	8683105164338	560	Luer-Slip	23Gx1½"	0.60 x 38 mm	
152.LS2023G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 23Gx1¼"	8683105164666	1	8683105164024	70	8683105164345	560	Luer-Slip	23Gx1¼"	0.60 x 32 mm	
152.LS2024G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 24Gx1"	8683105164673	1	8683105164031	70	8683105164352	560	Luer-Slip	24Gx1"	0.55 x 25 mm	
152.LS2024G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 24Gx1½"	8683105164680	1	8683105164048	70	8683105164369	560	Luer-Slip	24Gx1½"	0.55 x 38 mm	
152.LS2024G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 24Gx1¼"	8683105164697	1	8683105164055	70	8683105164376	560	Luer-Slip	24Gx1¼"	0.55 x 32 mm	
152.LS2025G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 25Gx1"	8683105164703	1	8683105164062	70	8683105164383	560	Luer-Slip	25Gx1"	0.50 x 25 mm	
152.LS2025G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 25Gx1½"	8683105164710	1	8683105164079	70	8683105164390	560	Luer-Slip	25Gx1½"	0.50 x 38 mm	
152.LS2025G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 25Gx1¼"	8683105164727	1	8683105164086	70	8683105164406	560	Luer-Slip	25Gx1¼"	0.50 x 32 mm	
152.LS2026G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 26Gx1"	8683105164734	1	8683105164093	70	8683105164413	560	Luer-Slip	26Gx1"	0.45 x 25 mm	
152.LS2026G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 26Gx1½"	8683105164741	1	8683105164109	70	8683105164420	560	Luer-Slip	26Gx1½"	0.45 x 38 mm	
152.LS2026G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 26Gx1¼"	8683105164758	1	8683105164116	70	8683105164437	560	Luer-Slip	26Gx1¼"	0.45 x 32 mm	
152.LS2027G1.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 27Gx1"	8683105164765	1	8683105164123	70	8683105164444	560	Luer-Slip	27Gx1"	0.40 x 25 mm	
152.LS2027G112.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 27Gx1½"	8683105164772	1	8683105164130	70	8683105164451	560	Luer-Slip	27Gx1½"	0.40 x 38 mm	
152.LS2027G114.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 27Gx1¼"	8683105164789	1	8683105164147	70	8683105164468	560	Luer-Slip	27Gx1¼"	0.40 x 32 mm	
152.LS2027G2.R01	Hypodermic Syringe, Gasket, Needle 20 cc luer slip 27Gx2"	8683105164796	1	8683105164154	70	8683105164475	560	Luer-Slip	27Gx2"	0.40 x 50 mm	
152.LS5018G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 18Gx1"	8683105165441	1	8683105164802	50	8683105165120	200	Luer-Slip	18Gx1"	1.20 x 25 mm	
152.LS5018G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 18Gx1½"	8683105165458	1	8683105164819	50	8683105165137	200	Luer-Slip	18Gx1½"	1.20 x 38 mm	
152.LS5018G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 18Gx1¼"	8683105165465	1	8683105164826	50	8683105165144	200	Luer-Slip	18Gx1¼"	1.20 x 32 mm	
152.LS5019G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 19Gx1"	8683105165472	1	8683105164833	50	8683105165151	200	Luer-Slip	19Gx1"	1.10 x 25 mm	
152.LS5019G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 19Gx1½"	8683105165489	1	8683105164840	50	8683105165168	200	Luer-Slip	19Gx1½"	1.10 x 38 mm	
152.LS5019G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 19Gx1¼"	8683105165496	1	8683105164857	50	8683105165175	200	Luer-Slip	19Gx1¼"	1.10 x 32 mm	
152.LS5020G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 20Gx1"	8683105165502	1	8683105164864	50	8683105165182	200	Luer-Slip	20Gx1"	0.90 x 25 mm	
152.LS5020G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 20Gx1½"	8683105165519	1	8683105164871	50	8683105165199	200	Luer-Slip	20Gx1½"	0.90 x 38 mm	
152.LS5020G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 20Gx1¼"	8683105165526	1	8683105164888	50	8683105165205	200	Luer-Slip	20Gx1¼"	0.90 x 32 mm	
152.LS5021G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 21Gx1"	8683105165533	1	8683105164895	50	8683105165212	200	Luer-Slip	21Gx1"	0.80 x 25 mm	
152.LS5021G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 21Gx1½"	8683105165540	1	8683105164901	50	8683105165229	200	Luer-Slip	21Gx1½"	0.80 x 38 mm	
152.LS5021G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 21Gx1¼"	8683105165557	1	8683105164918	50	8683105165236	200	Luer-Slip	21Gx1¼"	0.80 x 32 mm	
152.LS5021G58.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 21Gx5/8	8683105165564	1	8683105164925	50	8683105165243	200	Luer-Slip	21Gx5/8	0.80 x 16 mm	
152.LS5022G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 22Gx1"	8683105165571	1	8683105164932	50	8683105165250	200	Luer-Slip	22Gx1"	0.70 x 25 mm	
152.LS5022G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 22Gx1½"	8683105165588	1	8683105164949	50	8683105165267	200	Luer-Slip	22Gx1½"	0.70 x 38 mm	
152.LS5022G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 22Gx1¼"	8683105165595	1	8683105164956	50	8683105165274	200	Luer-Slip	22Gx1¼"	0.70 x 32 mm	
152.LS5023G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 23Gx1"	8683105165601	1	8683105164963	50	8683105165281	200	Luer-Slip	23Gx1"	0.60 x 25 mm	
152.LS5023G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 23Gx1½"	8683105165618	1	8683105164970	50	8683105165298	200	Luer-Slip	23Gx1½"	0.60 x 38 mm	
152.LS5023G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 23Gx1¼"	8683105165625	1	8683105164987	50	8683105165304	200	Luer-Slip	23Gx1¼"	0.60 x 32 mm	
152.LS5024G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 24Gx1"	8683105165632	1	8683105164994	50	8683105165311	200	Luer-Slip	24Gx1"	0.55 x 25 mm	
152.LS5024G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 24Gx1½"	8683105165649	1	8683105165007	50	8683105165328	200	Luer-Slip	24Gx1½"	0.55 x 38 mm	
152.LS5024G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 24Gx1¼"	8683105165656	1	8683105165014	50	8683105165335	200	Luer-Slip	24Gx1¼"	0.55 x 32 mm	
152.LS5025G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 25Gx1"	8683105165663	1	8683105165021	50	8683105165342	200	Luer-Slip	25Gx1"	0.50 x 25 mm	
152.LS5025G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 25Gx1½"	8683105165670	1	8683105165038	50	8683105165359	200	Luer-Slip	25Gx1½"	0.50 x 38 mm	
152.LS5025G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 25Gx1¼"	8683105165687	1	8683105165045	50	8683105165366	200	Luer-Slip	25Gx1¼"	0.50 x 32 mm	
152.LS5026G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 26Gx1"	8683105165694	1	8683105165052	50	8683105165373	200	Luer-Slip	26Gx1"	0.45 x 25 mm	
152.LS5026G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 26Gx1½"	8683105165700	1	8683105165069	50	8683105165380	200	Luer-Slip	26Gx1½"	0.45 x 38 mm	
152.LS5026G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 26Gx1¼"	8683105165717	1	8683105165076	50	8683105165397	200	Luer-Slip	26Gx1¼"	0.45 x 32 mm	
152.LS5027G1.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 27Gx1"	8683105165724	1	8683105165083	50	8683105165403	200	Luer-Slip	27Gx1"	0.40 x 25 mm	
152.LS5027G112.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 27Gx1½"	8683105165731	1	8683105165090	50	8683105165410	200	Luer-Slip	27Gx1½"	0.40 x 38 mm	
152.LS5027G114.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 27Gx1¼"	8683105165748	1	8683105165106	50	8683105165427	200	Luer-Slip	27Gx1¼"	0.40 x 32 mm	
152.LS5027G2.R01	Hypodermic Syringe, Gasket, Needle 50 cc luer slip 27Gx2"	8683105165755	1	8683105165113	50	8683105165434	200	Luer-Slip	27Gx2"	0.40 x 50 mm	

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REF CODE	PRODUCT NAME	SINGLE BARCODE CODE	PIECE	INNER BOX BARCODE	INNER BOX QUANTITY	OUTER BOX BARCODE	OUTER BOX QUANTITY	PRODUCT DESCRIPTION	NEEDLE SIZE		
152.LL0518G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 18Gx1"		1		180		1080	Luer-Lock	18G x 1" 1.20 x 25 mm		
152.LL0518G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 18Gx1¼"		1		180		1080	Luer-Lock	18G x 1 1/4" 1.20 x 32 mm		
152.LL0518G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 18Gx1½"		1		180		1080	Luer-Lock	18G x 1 1/2" 1.20 x 38 mm		
152.LL0519G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 19Gx1"		1		180		1080	Luer-Lock	19G x 1" 1.10 x 25 mm		
152.LL0519G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 19Gx1¼"		1		180		1080	Luer-Lock	19G x 1 1/4" 1.10 x 32 mm		
152.LL0519G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 19Gx1½"		1		180		1080	Luer-Lock	19G x 1 1/2" 1.10 x 38 mm		
152.LL0520G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 20Gx1"		1		180		1080	Luer-Lock	20G x 1" 0.90 x 25 mm		
152.LL0520G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 20Gx1¼"		1		180		1080	Luer-Lock	20G x 1 1/4" 0.90 x 32 mm		
152.LL0520G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 20Gx1½"		1		180		1080	Luer-Lock	20G x 1 1/2" 0.90 x 38 mm		
152.LL0521G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 21Gx1"		1		180		1080	Luer-Lock	21G x 1" 0.80 x 25 mm		
152.LL0521G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 21Gx1¼"		1		180		1080	Luer-Lock	21G x 1 1/4" 0.80 x 32 mm		
152.LL0521G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 21Gx1½"		1		180		1080	Luer-Lock	21G x 1 1/2" 0.80 x 38 mm		
152.LL0521G58.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 21Gx5/8"		1		180		1080	Luer-Lock	21G x 5/8" 0.80 x 16 mm		
152.LL0522G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 22Gx1"		1		180		1080	Luer-Lock	22G x 1" 0.70 x 25 mm		
152.LL0522G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 22Gx1¼"		1		180		1080	Luer-Lock	22G x 1 1/4" 0.70 x 32 mm		
152.LL0522G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 22Gx1½"		1		180		1080	Luer-Lock	22G x 1 1/2" 0.70 x 38 mm		
152.LL0523G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 23Gx1"		1		180		1080	Luer-Lock	23G x 1" 0.60 x 25 mm		
152.LL0523G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 23Gx1¼"		1		180		1080	Luer-Lock	23G x 1 1/4" 0.60 x 32 mm		
152.LL0523G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 23Gx1½"		1		180		1080	Luer-Lock	23G x 1 1/2" 0.60 x 38 mm		
152.LL0524G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 24Gx1"		1		180		1080	Luer-Lock	24G x 1" 0.55 x 25 mm		
152.LL0524G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 24Gx1¼"		1		180		1080	Luer-Lock	24G x 1 1/4" 0.55 x 32 mm		
152.LL0524G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 24Gx1½"		1		180		1080	Luer-Lock	24G x 1 1/2" 0.55 x 38 mm		
152.LL0525G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 25Gx1"		1		180		1080	Luer-Lock	25G x 1" 0.50 x 25 mm		
152.LL0525G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 25Gx1¼"		1		180		1080	Luer-Lock	25G x 1 1/4" 0.50 x 32 mm		
152.LL0525G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 25Gx1½"		1		180		1080	Luer-Lock	25G x 1 1/2" 0.50 x 38 mm		
152.LL0526G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 26Gx1"		1		180		1080	Luer-Lock	26G x 1" 0.45 x 25 mm		
152.LL0526G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 26Gx1¼"		1		180		1080	Luer-Lock	26G x 1 1/4" 0.45 x 32 mm		
152.LL0526G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 26Gx1½"		1		180		1080	Luer-Lock	26G x 1 1/2" 0.45 x 38 mm		
152.LL0527G1.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 27Gx1"		1		180		1080	Luer-Lock	27G x 1" 0.40 x 25 mm		
152.LL0527G114.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 27Gx1¼"		1		180		1080	Luer-Lock	27G x 1 1/4" 0.40 x 32 mm		
152.LL0527G112.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 27Gx1½"		1		180		1080	Luer-Lock	27G x 1 1/2" 0.40 x 38 mm		
152.LL0527G2.R01	Hypodermic Syringe, Gasket, Needle 5 cc luer lock 27Gx2"		1		180		1080	Luer-Lock	27G x 2" 0.40 x 50 mm		
152.LL1018G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 18Gx1"		1		130		1040	Luer-Lock	18G x 1" 1.20 x 25 mm		
152.LL1018G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 18Gx1¼"		1		130		1040	Luer-Lock	18G x 1 1/4" 1.20 x 32 mm		
152.LL1018G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 18Gx1½"		1		130		1040	Luer-Lock	18G x 1 1/2" 1.20 x 38 mm		
152.LL1019G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 19Gx1"		1		130		1040	Luer-Lock	19G x 1" 1.10 x 25 mm		
152.LL1019G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 19Gx1¼"		1		130		1040	Luer-Lock	19G x 1 1/4" 1.10 x 32 mm		
152.LL1019G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 19Gx1½"		1		130		1040	Luer-Lock	19G x 1 1/2" 1.10 x 38 mm		
152.LL1020G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 20Gx1"		1		130		1040	Luer-Lock	20G x 1" 0.90 x 25 mm		
152.LL1020G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 20Gx1¼"		1		130		1040	Luer-Lock	20G x 1 1/4" 0.90 x 32 mm		
152.LL1020G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 20Gx1½"		1		130		1040	Luer-Lock	20G x 1 1/2" 0.90 x 38 mm		
152.LL1021G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 21Gx1"		1		130		1040	Luer-Lock	21G x 1" 0.80 x 25 mm		
152.LL1021G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 21Gx1¼"		1		130		1040	Luer-Lock	21G x 1 1/4" 0.80 x 32 mm		
152.LL1021G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 21Gx1½"		1		130		1040	Luer-Lock	21G x 1 1/2" 0.80 x 38 mm		
152.LL1021G58.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 21Gx5/8"		1		130		1040	Luer-Lock	21G x 5/8" 0.80 x 16 mm		
152.LL1022G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 22Gx1"		1		130		1040	Luer-Lock	22G x 1" 0.70 x 25 mm		
152.LL1022G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 22Gx1¼"		1		130		1040	Luer-Lock	22G x 1 1/4" 0.70 x 32 mm		
152.LL1022G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 22Gx1½"		1		130		1040	Luer-Lock	22G x 1 1/2" 0.70 x 38 mm		
152.LL1023G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 23Gx1"		1		130		1040	Luer-Lock	23G x 1" 0.60 x 25 mm		
152.LL1023G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 23Gx1¼"		1		130		1040	Luer-Lock	23G x 1 1/4" 0.60 x 32 mm		
152.LL1023G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 23Gx1½"		1		130		1040	Luer-Lock	23G x 1 1/2" 0.60 x 38 mm		
152.LL1024G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 24Gx1"		1		130		1040	Luer-Lock	24G x 1" 0.55 x 25 mm		
152.LL1024G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 24Gx1¼"		1		130		1040	Luer-Lock	24G x 1 1/4" 0.55 x 32 mm		
152.LL1024G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 24Gx1½"		1		130		1040	Luer-Lock	24G x 1 1/2" 0.55 x 38 mm		
152.LL1025G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 25Gx1"		1		130		1040	Luer-Lock	25G x 1" 0.50 x 25 mm		
152.LL1025G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 25Gx1¼"		1		130		1040	Luer-Lock	25G x 1 1/4" 0.50 x 32 mm		
152.LL1025G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 25Gx1½"		1		130		1040	Luer-Lock	25G x 1 1/2" 0.50 x 38 mm		
152.LL1026G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 26Gx1"		1		130		1040	Luer-Lock	26G x 1" 0.45 x 25 mm		
152.LL1026G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 26Gx1¼"		1		130		1040	Luer-Lock	26G x 1 1/4" 0.45 x 32 mm		
152.LL1026G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 26Gx1½"		1		130		1040	Luer-Lock	26G x 1 1/2" 0.45 x 38 mm		
152.LL1027G1.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 27Gx1"		1		130		1040	Luer-Lock	27G x 1" 0.40 x 25 mm		
152.LL1027G114.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 27Gx1¼"		1		130		1040	Luer-Lock	27G x 1 1/4" 0.40 x 32 mm		
152.LL1027G112.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 27Gx1½"		1		130		1040	Luer-Lock	27G x 1 1/2" 0.40 x 38 mm		
152.LL1027G2.R01	Hypodermic Syringe, Gasket, Needle 10 cc luer lock 27Gx2"		1		130		1040	Luer-Lock	27G x 2" 0.40 x 50 mm		



TECHNICAL DATA SHEET

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ITEM : 3 PARTS 5 ML SYRINGE with 22G x 1 ½" NEEDLE

DESCRIPTION : Sterile hypodermic syringe for single use that is made of plastic material, pyrogen free, non-toxic, sterilized with ethylene oxide and used for aspiration of liquids or used for injection of liquid after filled

PROPERTIES

PHYSICAL PROPERTIES

	STANDARD (TEST METHOD)	UNITE	RESULT
Material	TS EN ISO 7886-1	-	Medical
Capacity	TS EN ISO 7886-1	ml	5 (± % 5)
Death Space	TS EN ISO 7886-1	ml	Max.0,075
Total graduated capacity	TS EN ISO 7886-1	ml	5 ml
Dimensions	TS EN ISO 7886-1	mm	Ø inside = 12,40 Ø outside = 13,10 l barrel = 62,00 l plunger = 73,50 l plunger + gasket = 75,70
Air Leakage during aspiration	TS EN ISO 7886-1	kPa/sn	No leakage at 88 kPa vacuum at 60 second
Liquid leakage under compression	TS EN ISO 7886-1	kPa/sn	No leakage at 300 kPa pressure at 30 second
Conic fittings (centric)	TS 3521-1 EN 20594-1	%	6% (Luer)
Needle size	TS 4002 EN ISO 7864	mm	0.70 x 40
Needle penetration force	TS 4002 EN ISO 7864	N	0.48-0.53
Bond between needle and tube	TS 4002 EN ISO 7864	N	Does not broken by 40N
Cylinder-piston difference	TS EN ISO 7886-1 (Article 12)	mm	15 mm
Scale length	TS EN ISO 7886-1 (Article 10.3)	mm	5 ml : 41,4 mm
Scale interval	TS EN ISO 7886-1 (Article 10.2)	ml	0,2 ml
Increment between graduation lines to be numbered	TS EN ISO 7886-1 (Article 10.2)	ml	1 ml
Lubricant	TS EN ISO 7886-1	gr/cm ²	0,25 polydimethyl siloxane
Weight	AldarMed	gr	4,50-4,65

CHEMICAL PROPERTIES

Neutrality	TS EN ISO 7886-1	pH	Difference less than 1
Pb, Zn, Sn, Fe	TS EN ISO 7886-1	mg/lt	Totally less than 5
Cd	TS EN ISO 7886-1	mg/lt	Less than 0,1
Ethylene oxide residue	TS 9897	mg/lt	Less than 5

BIOLOGICAL PROPERTIES

Cytotoxicity	EN ISO 10993		Not cytotoxic
Toxicity	EN ISO 10993		Does not cause acute systemic toxicity
Pyrogenity	EN ISO 10993-11. European Pharmacopoeia 7 th		Apyrogen
Sterility	EN ISO 556, TS 10409/October 1992		Sterile
Hemolytic effect	EN ISO 10993-11, TS 6459/January		Not hemolytic
Sensitization	EN ISO 10993-10/March 1998		No sensitivity
Irritation	EN ISO 10993-10/March 1998		No irritation effect

PACKAGING PROPERTIES AND HANDLING

Primary Packing	TS EN ISO 7886-1	-	Transparent film + Blister Packing from medical grade paper and statements expressed in the standards
Secondary Packing	TS EN ISO 7886-1	-	inner and out surface testliner, fluting wave, offset printed box and statements expressed in the standards
Transport-Storage-Packing	AldarMed	-	6 inner boxes are put in outer boxes or wrapped container
Storage Condition	AldarMed	-	Kept out of direct sun light and stored in clean and dry storage areas at max. 45 °C

	PREPARED BY	APPROVED BY
NAME & SURNAME	Sümeyye Ersoy	Sevda Nur Tay
DUTY	Quality Control Responsible	Quality Manager

ALDARMED MEDICAL
Hacısaniye Mah. 15. Cad. No: 10
Nispetiye - Beşiktaş / İstanbul
Tic. Sic. No: 270900
Mersis No: 0050094595500001



TECHNICAL DATA SHEET

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ITEM : 3 PARTS 10 ML SYRINGE with 22G x 1 ½" NEEDLE

DESCRIPTION : Sterile hypodermic syringe for single use that is made of plastic material, pyrogen free, non-toxic, sterilized with ethylene oxide and used for aspiration of liquids or used for injection of liquid after filled

PROPERTIES

PHYSICAL PROPERTIES

	STANDARD (TEST METHOD)	UNITE	RESULT
Material	TS EN ISO 7886-1	-	Medical
Capacity	TS EN ISO 7886-1	ml	10 (± % 5)
Death Space	TS EN ISO 7886-1	ml	Max.0,1
Total graduated capacity	TS EN ISO 7886-1	ml	10 ml
Dimensions	TS EN ISO 7886-1	mm	Ø inside = 15,90 Ø outside = 16,70 l barrel = 84,51 l plunger = 75,55 l plunger + gasket = 77,80
Air Leakage during aspiration	TS EN ISO 7886-1	kPa/sn	No leakage at 88 kPa vacuum at 60 second
Liquid leakage under compression	TS EN ISO 7886-1	kPa/sn	No leakage at 300 kPa pressure at 30 second
Conic fittings (centric)	TS 3521-1 EN 20594-1	%	6% (Luer)
Needle size	TS 4002 EN ISO 7864	mm	0.70 x 40
Needle penetration force	TS 4002 EN ISO 7864	N	0.48-0.53
Bond between needle and tube	TS 4002 EN ISO 7864	N	Does not broken by 40N
Cylinder-piston difference	TS EN ISO 7886-1 (Article 12)	mm	11 mm
Scale length	TS EN ISO 7886-1 (Article 10.3)	mm	50,50 mm
Scale interval	TS EN ISO 7886-1 (Article 10.2)	ml	0,5 ml
Increment between graduation lines to be numbered	TS EN ISO 7886-1 (Article 10.2)	ml	1 ml
Lubricant	TS EN ISO 7886-1	gr/cm ²	0,25 polydimethyl siloxane
Weight	AldarMed	gr	7,60-7,70

CHEMICAL PROPERTIES

Neutrality	TS EN ISO 7886-1	pH	Difference less than 1
Pb, Zn, Sn, Fe	TS EN ISO 7886-1	mg/lt	Totally less than 5
Cd	TS EN ISO 7886-1	mg/lt	Less than 0,1
Ethylene oxide residue	TS 9897	mg/lt	Less than 5

BIOLOGICAL PROPERTIES

Cytotoxicity	EN ISO 10993		Not cytotoxic
Toxicity	EN ISO 10993		Does not cause acute systemic toxicity
Pyrogenity	EN ISO 10993-11. European Pharmacopoeia 7 th		Apyrogen
Sterility	EN ISO 556, TS 10409/October 1992		Sterile
Hemolytic effect	EN ISO 10993-11, TS 6459/January		Not hemolytical
Sensitization	EN ISO 10993-10/March 1998		No sensitivity
Irritation	EN ISO 10993-10/March 1998		No irritation effect

PACKAGING PROPERTIES AND HANDLING

Primary Packing	TS EN ISO 7886-1	-	Transparent film + Blister Packing from medical grade paper and statements expressed in the standards
Secondary Packing	TS EN ISO 7886-1	-	inner and out surface testliner, fluting wave, offset printed box and statements expressed in the standards
Transport-Storage-Packing	AldarMed	-	8 inner boxes are put in outer boxes or wrapped container
Storage Condition	AldarMed	-	Kept out of direct sun light and stored in clean and dry storage areas at max. 45 °C

	PREPARED BY	APPROVED BY
NAME & SURNAME	Sümeyye Ersoy	Seyda Nur Talay
DUTY	Quality Control Responsible	Quality Manager

Mersis No: 0050094595500001

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Section 13.2

OLD CAR MEDICAL

Approved By

Sevda Nur Talay

Mersis No: 0050094595342

**KALİTE KONTROL BÖLÜMÜ****ANALİZ SERTİFİKASI**

REPORT NO : FR.14.21
LOT NO : S13072022
PRODUCT NAME : 20 ml Sterile Syringe with Hypodermic Needle 21Gx1 1/2"
(0.80 mm x 40 mm)
PRODUCT TYPE : 20 ML STERILE HYPODERMIC NEEDLE
PRODUCT REF. : SS.ST.20.NE.2138
COD :

DATE : 18.07.2022
STERILIZATION DATE : 18.07.2022
STERILIZATION LOT : 2022-07-18-10-57
SAMPLE QUANTITY : 5

PHYSICAL ANALYSIS	STANDARD	TEST METHOD	LIMITS	RESULT
Graduated Scale	TS EN ISO 7886-2	TS EN ISO 7886-2	Section 10	Appropriate
Capacity	TS EN ISO 7886-2	TS EN ISO 7886-2	Section 9	19,98 ml
Cleanliness	TS EN ISO 7886-2	TS EN ISO 7886-2	It should not contain particles or foreign matter	It not contain particles or foreign matter
Dimensional Analysis	TS EN ISO 7886-2	TS EN ISO 7886-2	Section (11) (12,1) (13,3)	Appropriate
Sealing at the Time of Suction	TS EN ISO 7886-2	TS EN ISO 7886-2 EK-B	There should be no leakage, the gasket should not be separated from the plunger	No drop in manometer was observed within 60 seconds
Plunger Mobility	TS EN ISO 7886-2	TS EN ISO 7886-2	Section 12.2	Appropriate
Conical Connection	TS 3521-1 EN 20594-1	TS 3521-1 EN 20594-1	It should be compatible	Compatible
Conical Connection Inclination	TS 3521-1 EN 20594-1	TS 3521-1 EN 20594-1	%6 Luer	%6 Luer
Maximum Dead Space	TS EN ISO 7886-2	TS EN ISO 7886-2	Section 14.1	0,11 ml
Sealing at the time of pressure	TS EN ISO 7886-2	TS EN ISO 7886-2	There should be no leakage of air and liquid	No air and fluid leakage under pressure
Product Weight	RISUS	RISUS	RISUS	13,94 gr
CHEMICAL ANALYSIS	STANDARD	TEST METHOD	LIMITS	RESULT
Neutrality Test	TS EN ISO 7886-2	TS EN ISO 7886-2	<1 Ünite pH	pH Difference < 1 pH
Pb,Sn ,Zn and Fe Analysis	TS EN ISO 7886-2	TS EN ISO 7886-2	Collection <5 mg/ lt	Collection <5 mg/ lt
Cd Analysis	TS EN ISO 7886-2	RISUS	<0,1 mg/ lt	<0,1 mg/ lt
Analysis of Residual of EO	ISO 10993-7	ISO 10993-7	<5 ppm	<5 ppm
UV Light Absorption Spectrum	TS EN ISO 7886-2	TS EN ISO 7886-2	<0,3 optic densisty	<0,3 optic densisty
BIOLOGICAL TESTS	STANDARD	TEST METHOD	LIMITS	RESULT
Sterility Test	EN ISO 11135	EN ISO 11135	It should be sterile	Sterile
Pyrogenicity Test	EN ISO 10993-11	EN ISO 10993-11	Must be apyrogen	Apyrojen
Toxicity Test	EN ISO 10993-11	EN ISO 10993-11	Must be non-toxic	Non-toxic
Hemolytic Etki	EN ISO 10993-4	EN ISO 10993-4	There should be no hemolytic effect	Hemolytic effect was not seen
Sensitization Test	TS EN ISO 10993-1 TS EN ISO 10993-10	TS EN ISO 10993-1 TS EN ISO 10993-10	Should not cause sensitization	Does not cause sensitization
Irritation Test	TS EN ISO 10993-1 TS EN ISO 10993-10	TS EN ISO 10993-1 TS EN ISO 10993-10	Should not cause irritation	Does not cause irritation
Cytotoxicity Test	TS EN ISO 10993-1 TS EN ISO 10993-5	TS EN ISO 10993-1 TS EN ISO 10993-5	Should not be cytotoxic	Not cycotoxic
NEEDLE DIMENSIONS	STANDARD	TEST METHOD	LIMITS	RESULT
Needle Tube Length	TS EN ISO 7864	TS EN ISO 7864	Section 7	40 mm
Outer Diameter of Needle Tube	TS EN ISO 7864	TS EN ISO 7864	Section 7	0.80 mm
Inner Diameter of Needle Tube	TS EN ISO 7864	TS EN ISO 7864	Section 13.2	0.13 mm – 0.17 mm

General Results: Product are available for shipment/sale.

Prepared by Sümeyye Ersoy	Approved By Seyda Nur Talay
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This is a computer generated test report, no signature is required.

