

CERTIFICATE OF QUALITY ANALYSIS

Product Name: Steel Lancets			Standard Applied: SXZZ20152220896			
LOT: 23170			Quantity: 200000 PCS			
Standard	Items	Inspection Items	Test	Sampling quantity	Defects Quality	Result
2.1	Surface	Consistent in color, no leak or blister	good	10 pcs	0	Pass
2.2	Measures(mm)	Thickness of lancets $C = 0.15 \pm 0.02$	0.15-0.16	10 pcs	0	Pass
		Length of needle tip $L = 3.3 \pm 0.1$	3.28-3.32		0	Pass
		Length of lancets $L = 40 \pm 1.5$	40.3-40.6	10 pcs	0	Pass
		Width of Lancets $W = 5.5 \pm 0.5$	5.4-5.8		0	Pass
2.3	Hardness	$\geq 280HV_{0.3}$	318.9-323.2	10 pcs	0	Pass
2.5	Roughness	$Ra \leq 0.8 \mu m$	$0.8 \mu m$		0	Pass
2.6	Puncture force	$\leq 0.8N$	0.49-0.52N		0	Pass
2.10	Sterilization	Lancets are sterilized after irradiation	good	21 pcs	0	Pass

Final Result: ☒ Acceptable ☐ Unacceptable

Inspector: Liu Mei

Auditor: Wang Yuanyuan

Date:2023.4.28

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