

SPECIFICAȚII TEHNICE (F4.1)

Numărul procedurii de achiziție: **ocds-b3wdp1-MD-1684243723970 din 14.08.2024**

Denumirea procedurii de achiziție: **Reactivi și consumabile pentru Laboratorul pentru Controlul Calității Medicamentelor — relicitație**

<i>Nr. d/o</i>	<i>Codul CPV</i>	<i>Denumirea bunurilor și specificația tehnică deplină solicitată</i>	<i>Modelul articolu- lui</i>	<i>Țara de origine</i>	<i>Producă- torul</i>	<i>Specificarea tehnică deplină</i>	<i>Specificarea tehnică deplină propusă de către ofertant</i>	<i>Standar- de referință</i>
								<i>ISO</i>
3	33600000-6	Mediul B (Pentru dozare AB)	ETSA20100	Ungaria	Biolab	Conform Ph Eur.2.7.2 Certificat de conformitate. De cerut să fie indicat termenul de valabilitate de la producător a mediului pregătit.	TRYPTONE SOYA AGAR, PH EUR — USP	<i>ISO</i>
4	33600000-6	Antibiotic Assay Medium F	PAJP20500	Ungaria	Biolab	Conform Ph Eur. 2.7.2. Certificat de conformitate De cerut să fie indicat termenul de valabilitate de la producător a mediului pregătit.	PharmaBio® ANTIBIOTIC ASSAY MEDIUM JP	<i>ISO</i>
43	33600000-6	Spirtiere	12003100	Rusia	Minimed	Spirtiere din oțel inoxidabil cu capacitatea de 85-100ml, prevăzută cu fitil ușor reglabil și capac de etanșare. Livrata inclusiv cu fitil. Caertificat de conformitate.	Spirtiere din oțel inoxidabil cu capacitatea de 85-100ml, prevăzută cu fitil ușor reglabil și capac de etanșare. Livrata inclusiv cu fitil. Caertificat de conformitate.	<i>ISO</i>
44	33600000-6	Sabouraud broth	PSDB20100	Ungaria	Biolab	Conform Ph Eur.2.6.12.; 2.6.13; Certificat de conformitate	PharmaBio® Sabouraud Dextrose Broth	<i>ISO</i>
45	33600000-6	Teoglycollate fluid medium USP	PTHM20500	Ungaria	Biolab	Conform Ph Eur.2.6.12.; 2.6.13; Certificat de conformitate	PharmaBio® THIOGLYCOLLATE MEDIUM	<i>ISO</i>
46	33600000-6	MacConkey Broth	PMBE20100	Ungaria	Biolab	Conform Ph Eur.2.6.12.; 2.6.13; Certificat de conformitate	PharmaBio® MacConkey Broth	<i>ISO</i>
47	33600000-6	EE Broth-Mossel	PEEB20100	Ungaria	Biolab	Conform Ph Eur.2.6.12.; 2.6.13; Certificat de conformitate	PharmaBio® EE Broth	<i>ISO</i>

77	33600000-6	1,3-dinitrobenzene	D194255-25G	Germania	Sigma Aldrich	Conform Ph.Eur. Yellowish crystalline powder or crystals, practically insoluble in water, slightly soluble in ethanol (96 per cent). mp: about 90 °C. For HPLC. Ambalaj 25 g	1,3-Dinitrobenzene 97% anhydrous basis	ISO
78	33600000-6	Tetrabutylammonium hydrogen sulfate for HPLC (CAS 32503-27-8)	405971-25G	Germania	CARLO ERBA	Conform Ph.Eur. Crystalline powder or colourless crystals, freely soluble in water and in methanol. mp: 169 °C to 173 °C. Absorbance: maximum 0.05, determined between 240 nm and 300 nm using a 50 g/L solution. Corespunde cu Tetrabutylammonium hydrogen sulfate R1: Absorbance: maximum 0.02, determined between 215 nm and 300 nm using a 50 g/L solution.. Suitable for ion-pair chromatography. Ambalaj 50 g	Tetrabutylammonium bisulfate RS - For ion pair chromatography, CARLO ERBA	ISO
80	33600000-6	Triethylamine	T0886-100ML	Germania	Sigma Aldrich	Conform Ph.Eur. Colourless liquid, slightly soluble in water at a temperature below 18.7 °C, miscible with ethanol (96 per cent). Relative density: about 0.727. Refractive index: about 1.401. bp: about 90 °C. Corespunde cu Triethylamine R1: Content: minimum 99.5 per cent, determined by gas chromatography. Water: maximum 0.1 per cent. și Triethylamine R2: Content: minimum 99.5 per cent, determined by gas chromatography. It is suitable for gradient elution in liquid chromatography. Ambalaj 100 mL	Triethylamine ≥99%	ISO
81	33600000-6	Sodium dodecyl sulfate	75746-1KG	Germania	Sigma Aldrich	Conform Ph.Eur. Assay ≥99.0% (GC), Non-esterified alcohols: maximum 4.0 per cent; Sodium chloride and sodium sulfate: maximum 8.0 per cent for the total percentage content. Ambalaj 1 kg	Sodium dodecyl sulfate ≥99.0% (GC), dust-free pellets	ISO
83	33600000-6	Titrant Karl Fischer one component	34805-1L	Germania	Honeywell	Karl Fischer reagent for volumetric titration 5, 5 mg H ₂ O/mL used with methanol. Ambalaj 1 L	HYDRANAL™ - Composite 5, Titrating agent for volumetric one-component Karl Fischer titration (methanol free), Titer (water equivalent) 4.5 - 5.5 mg/ml, Honeywell	ISO

84	33600000-6	Calcium oxide	248568-500G	Germania	Sigma Aldrich	Assay \geq 90%. Ambalaj 500 g	Calcium oxide reagent grade	ISO
85	33600000-6	Caffeine melting point standard	RMP236	Germania	Reagecon	NIST, Traceable CRM. Ambalaj 1 g	Caffeine 235 ... 237 °C, Melting point Standards, High Purity range compatible with all Melting Point Instruments. Tested on a high specification melting point apparatus. Shelf life of 3 years (from date of manufacturing). Available as Single Melting Point Standard or as a Set of 3 different Standards. Glass bottles of 1 g. Reagecon	ISO
86	33600000-6	Vanilin melting point standard	RMP082	Germania	Reagecon	NIST, Traceable CRM. Ambalaj 1 g	Vanillin 81 ... 83 °C, Melting point Standards, High Purity range compatible with all Melting Point Instruments. Tested on a high specification melting point apparatus. Shelf life of 3 years (from date of manufacturing). Available as Single Melting Point Standard or as a Set of 3 different Standards. Glass bottles of 1 g. Reagecon	ISO
87	33600000-6	Phenacetin melting point standard	RMP132	Germania	Reagecon	NIST, Traceable CRM. Ambalaj 1 g	Phenacetin 133 ... 135 °C Melting point Standards, High Purity range compatible with all Melting Point Instruments. Tested on a high specification melting point apparatus. Shelf life of 3 years (from date of manufacturing). Available as Single Melting Point Standard or as a Set of 3 different Standards. Glass bottles of 1 g. Reagecon	ISO
88	33600000-6	Dimethyl sulfoxide	445106-2.5L	Germania	CARLO ERBA	conform Ph.Eur. Corespunde cu Dimethyl sulfoxide R1 și R2. Relative density : 1.100 to 1.104. Refractive index: 1.478 to 1.480. Freezing point: minimum 18.3 °C. Absorbance: not more than 0.30 at 275 nm and not more than 0.20 at both 285 nm and 295 nm. The substance to be examined shows no absorption maximum between 270 nm and 350 nm. Content: minimum 99.9 per cent, determined by gas chromatography. Absorbance (2.2.25): maximum 1.00 at 262 nm, 0.46 at 270 nm, 0.16 at 290 nm, 0.01 at 340 nm and higher wavelengths. Residue on evaporation: maximum 0.0005 per cent. Water: maximum 0.005 per cent. Ambalaj 2,5 L	DIMETHYL SULFOXIDE RPE-ACS-REA.PH.EUR.-REAG.USP 99,9 %, CARLO ERBA	ISO

90	33600000-6	Potassium phosphate monobasic (CAS 7778-77-0)	04243-1KG	Germania	Honeywell	conform Ph.Eur: Content: 98.0 per cent to 100.5 per cent (dried substance). pH: 4.2 to 4.5. Chlorides maximum 200 ppm. Sulfates: maximum 300 ppm. Arsenic: maximum 2 ppm. Iron: maximum 10 ppm. Loss on drying: maximum 2.0 per cent. Ambalaj 500 g	Potassium phosphate monobasic, Meets analytical specification of NF, Ph. Eur., E340, Anhydrous, 98-100.5% (calc. to the dried substance), Honeywell	ISO
91	33600000-6	Potassium phosphate monobasic (CAS 7778-77-0)	04243-1KG	Germania	Honeywell	Content: 98.0 per cent to 100.5 per cent (dried substance). HPLC suitable. Ambalaj 1 kg	Potassium phosphate monobasic, Meets analytical specification of NF, Ph. Eur., E340, Anhydrous, 98-100.5% (calc. to the dried substance), Honeywell	ISO
94	33600000-6	Diethyl ether (CAS 60-29-7)	32203	Germania	Sigma Aldrich	Conform Ph. Eur.: Distillation range between 34.0 °C and 35.0 °C. Non-volatile matter: maximum 20 mg/L. Volatile impurities: conform Ph. Eur. Water: maximum 2 g/L. Ambalaj 1 L.	Diethyl ether ≥99.8% (GC), ACS reagent, puriss. p.a., contains BHT as inhibitor, reagent. Ph. Eur., reagent. ISO, USP/NF	ISO
98	33600000-6	Ethyl acetate	2237	Germania	CHEMSOLUTE®	Conform Ph.Eur a clear, colourless liquid, soluble in water, miscible with ethanol (96 per cent), assay ≥99.5% (GC); Relative density: 0.898 to 0.902; Refractive index: 1.370 to 1.373; Related substances conform Ph.Eur.; Residue on evaporation: maximum 30 ppm.; Water: max. 0.1%. Corresponds to Ethyl acetate R1: Suitable for gas chromatography ECD and FID. Equation: 0.90. Content: minimum 99.8 per cent. Evaporation residue: maximum 3.0 mg/L. Water: maximum 0.02 per cent. Ambalaj: 2,5 L	Ethyl acetate for HPLC (min. 99.8 %), CHEMSOLUTE®	ISO
99	33600000-6	Heptane	34873 -1L	Germania	Sigma Aldrich	Conform Ph.Eur.: Colourless, flammable liquid, practically insoluble in water, miscible with anhydrous ethanol. Relative density: 0.683 to 0.686. Refractive index: 1.387 to 1.388. Distillation range: Not less than 95 per cent distils between 97 °C and 98 °C. HPLC grade. Ambalaj 1 L	Heptane suitable for HPLC, ≥99%	ISO
100	33600000-6	1-butanol	2513-1L	Germania	Sigma Aldrich	Conform Ph.Eur. Clear, colourless liquid, miscible with ethanol (96 per cent). Relative density: about 0.81. bp: 116 °C to 119 °C. HPLC grade. Ambalaj 1 L	1-Butanol p. a. (min. 99.5 %), CHEMSOLUTE®	ISO

101	33600000-6	1-propanol	34871-1L	Germania	Sigma Aldrich	Conform Ph.Eur. Non-volatile matter: maximum 0.004 per cent. Water: maximum 0.2 per cent. Relative density: about 0.802 to 0.806. bp: about 97.2 °C. Distillation range: Not less than 95 per cent distils between 96 °C and 99 °C. HPLC grade. Ambalaj 1 L	1-Propanol suitable for HPLC, ≥99.9%	ISO
102	33600000-6	Bornyl acetat (CAS:5655-61-8)	45855-1ml	Germania	Sigma Aldrich	Conform Ph.Eur. Colourless crystals or a colourless liquid, very slightly soluble in water, soluble in ethanol (96 per cent); Suitable for GC. Ambalaj 1 ml	(-)-Bornyl acetate analytical standard	ISO
107	33600000-6	Diethylamine	31730-250 ML	Germania	Sigma Aldrich	Content: minimum 99.5 per cent. Clear, colourless, flammable liquid, strongly alkaline, miscible with water and with ethanol (96 per cent). Relative density: about 0.71. bp: about 55 °C. HPLC suitable. Ambalaj 100 mL	Diethylamine puriss. p.a., ≥99.5% (GC)	ISO
108	33600000-6	4-Amino-3-hydroxy-1-naphthalenesulfonic acid	08751-25G	Germania	Supelco	For spectrophotometric determination	4-Amino-3-hydroxy-1-naphthalenesulfonic acid for spectrophotometric det. of Si, ≥90.0% (CHN)	ISO

Semnat: _____

Valabilitatea ofertei: **60 zile**

Numele, Prenumele: **Michiciuc Gheorghe**

30.08.2024

Funcția: **Director**

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