

CERTIFICATE OF ANALYSIS

Surcose

Grade: pure p. a.

Catalogue No: 117720907

Customer: EUROCHEMICALS

Batch No: 221104152

Date of created batch: 11/2022

Expiration date: 4 years from date of created batch

PARAMETER	REQUIREMENTS	RESULTS
Appearance	colourless crystals or white powder	
Assay	min. 99,8%	99,8%
Substances insoluble in water	max. 0,003%	0,0002%
Specific rotation (20°C, 10%, H ₂ O)	min. 66,4°	66,5°
Acids (as CH ₃ COOH)	max. 0,008%	0,00005%
Chlorides (Cl)	max. 0,001%	0,00007%
Sulphates (SO ₄)	max. 0,002%	0,0001%
Residue on ignition	max. 0,01%	0,0006%
Heavy metals (as Pb)	max. 0,0002%	0,00005%
Ba (Barium)	max. 0,002%	0,00001%
Ca (Calcium)	max. 0,002%	0,0007%
Fe (Iron)	max. 0,0002%	0,0001%

Lot No: **22/08/I**

Analysis was performed in the Quality Control Laboratory Chempur

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