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CERTIFICATE OF ANALYSIS**SO0456_22366401/1**

Product Sodium lauryl sulfate, for ion-pair chromatography

Batch 22366401

SO0456

Quality release date 22/12/2021

Expiry date 12/2026

Analysis	Batch value	Specifications
Identity (IR-Spectrum)	passes test	passes test
Insoluble matter	passes test	passes test
pH (10 %, H ₂ O)	7,0	6,0 - 7,5
Loss on drying (120 °C)	1,19 %	≤ 2
UV Spectroscopy Transmission T% of a 0,005 M solution:		
min. transmission at 200 nm	94,59 %	≥ 70
min. transmission at 220 nm	98,04 %	≥ 90
min. transmission at 250 nm	98,79 %	≥ 98

For laboratory use only