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CERTIFICATE OF ANALYSIS**SO0456_24723901/1****Product** Sodium lauryl sulfate, for ion-pair chromatography**Batch** 24723901**SO0456****Quality release date** 16/04/2024**Expiry date** 04/2029

Analysis	Batch value	Specifications
Identity (IR-Spectrum)	passes test	passes test
Insoluble matter	passes test	passes test
pH (10 %, H ₂ O)	7,00	6,0 - 7,5
Loss on drying (120 °C)	1,78 %	≤ 2
UV Spectroscopy Transmission T% of a 0,005 M solution:		
min. transmission at 200 nm	99,99 %	≥ 70
min. transmission at 220 nm	99,27 %	≥ 90
min. transmission at 250 nm	98,61 %	≥ 98

For laboratory use only