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CERTIFICATE OF ANALYSIS**AC1702_25556601/1**

Product 1-Octane sulfonic acid, sodium salt monohydrate, HPLC grade

Batch 25556601

AC1702

Quality release date 14/02/2025

Expiry date 02/2030

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,34 %	≥ 99
Identity (IR-Spectrum)	passes test	passes test
Insoluble matter	passes test	passes test
UV Spectroscopy of an aqueous solution 10% in a 1,0 cm cell:		
max. absorbance at 210 nm	0,058 AU	≤ 0,1
max. absorbance at 220 nm	0,032 AU	≤ 0,06
max. absorbance at 230 nm	0,025 AU	≤ 0,04
max. absorbance at 260 nm	0,011 AU	≤ 0,02

For laboratory use only