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CERTIFICATE OF ANALYSIS**AC1702_23230001/1**

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

Batch 23230001

AC1702

Quality release date 18/10/2022

Expiry date 10/2027

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,43 %	≥ 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	0,068 AU	≤ 0,1
max. absorbance at 220 nm	0,030 AU	≤ 0,06
max. absorbance at 230 nm	0,022 AU	≤ 0,04
max. absorbance at 260 nm	0,014 AU	≤ 0,02

For laboratory use only