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CERTIFICATE OF ANALYSIS**AC0801_23654201/1**

Product 1-Decane sulfonic acid, sodium salt, HPLC grade

Batch 23654201

AC0801

Quality release date 17/03/2023

Expiry date 03/2028

Analysis	Batch value	Specifications
Assay (Acidimetric)	100,40 %	≥ 99
Identity (IR-Spectrum)	passes test	passes test
Insoluble matter	passes test	passes test
UV Spectroscopy of an aqueous solution 0,2 M in a 1 cm cell:		
max. absorbance at 210 nm	0,023 AU	≤ 0,05
max. absorbance at 220 nm	0,013 AU	≤ 0,03
max. absorbance at 230 nm	0,009 AU	≤ 0,02
max. absorbance at 260 nm	0,005 AU	≤ 0,02

For laboratory use only