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CERTIFICATE OF ANALYSIS**AC0801_23233601/1**

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

Batch 23233601

AC0801

Quality release date 20/10/2022

Expiry date 10/2027

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,40 %	≥ 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	0,031 AU	≤ 0,05
max. absorbance at 220 nm	0,023 AU	≤ 0,03
max. absorbance at 230 nm	0,012 AU	≤ 0,02
max. absorbance at 260 nm	0,007 AU	≤ 0,02

For laboratory use only