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CERTIFICATE OF ANALYSIS**AC0601_22506301/1**

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

Batch 22506301

AC0601

Quality release date 14/02/2022

Expiry date 02/2027

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,80 %	≥ 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	0,033 AU	≤ 0,1
max. absorbance at 220 nm	0,020 AU	≤ 0,06
max. absorbance at 230 nm	0,017 AU	≤ 0,04
max. absorbance at 260 nm	0,016 AU	≤ 0,02

For laboratory use only