

**Scharlab S.L.**

Crtra.Polinya a Sentmenat, Km 8,2

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

CERTIFICATE OF ANALYSIS**AC1247_24462701/1**

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

Batch 24462701

AC1247

Quality release date 19/01/2024

Expiry date 01/2029

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 10% in a 1,0 cm cell:		
max. absorbance at 210 nm	0,094 AU	≤ 0,1
max. absorbance at 220 nm	0,023 AU	≤ 0,06
max. absorbance at 230 nm	0,010 AU	≤ 0,04
max. absorbance at 260 nm	0,007 AU	≤ 0,02

For laboratory use only