

**Scharlab S.L.**

Gato Pérez, 33. Pol. Ind. Mas d'en Cisa

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

CERTIFICATE OF ANALYSIS**AC1702_26353301/1**

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

Batch 26353301

AC1702

Quality release date 15/12/2025

Expiry date 12/2030

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,90 %	≥ 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	0,080 AU	≤ 0,1
max. absorbance at 220 nm	0,050 AU	≤ 0,06
max. absorbance at 230 nm	0,036 AU	≤ 0,04
max. absorbance at 260 nm	0,014 AU	≤ 0,02

For laboratory use only