

**Scharlab S.L.**

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

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

CERTIFICATE OF ANALYSIS**ME0337_25404033/1**

Product	Methanol, HPLC grade	Batch	25404033
ME0337		Quality release date	13/12/2024
		Expiry date	12/2029
Analysis		Batch value	Specifications
Assay (G.C.)		99,98 %	≥ 99,9
Identity (IR-Spectrum)		passes test	passes test
Acidity		0,00006 meq/g	≤ 0,0003
Alkalinity		0,00001 meq/g	≤ 0,0002
Acetaldehyde (CH3CHO)		< 0,001 %	≤ 0,001
Acetone (G.C.)		< 0,001 %	≤ 0,001
Formaldehyde		< 0,001 %	≤ 0,001
Substances darkened by H2SO4		passes test	passes test
Substances reducing KMnO4		passes test	passes test
Residue on evaporation		0,0001 %	≤ 0,0002
Water (K.F.)		0,0191 %	≤ 0,05
UV Spectroscopy in a 1,0 cm cell:			
max. absorbance between 400 and 254 nm		0,006 AU	≤ 0,010
max. absorbance at 225 nm		0,078 AU	≤ 0,200

Microfiltered through membranes of pore diameter 0,22 µm.

For laboratory use only.