

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**CL0207_23343104/1**

Product Chloroform, HPLC grade, stabilized with amylene (approx. 150 ppm)

Batch 23343104

CL0207

Quality release date 24/11/2022

Expiry date 11/2025

Analysis	Batch value	Specifications
Assay (G.C.)	99,98 %	≥ 99,8
Identity (IR-Spectrum)	passes test	passes test
Density (20°/4°)	1,4896 g/mL	1,487 - 1,490
Acidity	0,00001 meq/g	≤ 0,0002
Alkalinity	< 0,0002 meq/g	≤ 0,0002
Residue on evaporation	0,0002 %	≤ 0,0003
Water (K.F.)	0,0035 %	≤ 0,01
UV Spectroscopy in a 1,0 cm cell:		
min. transmission at 248 nm	36,92 %	≥ 20
min. transmission at 253 nm	69,43 %	≥ 50
min. transmission at 265 nm	95,29 %	≥ 90
max. absorbance at 248 nm	0,433 AU	≤ 0,699
max. absorbance at 253 nm	0,158 AU	≤ 0,301
max. absorbance at 265 nm	0,021 AU	≤ 0,046

Microfiltered through membranes of pore diameter 0,22 µm. For laboratory use only

Results marked with # are out of specifications.
This certificate does not exempt the user from checking the results upon receipt of the goods.
Any copy of our CoA may be obtained from our website at www.scharlab.com

Ricard Balladares Abella
Laboratory Technician