LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Chloroform
Item Number: CHLA
Grade: ACS
Lot Number: 5001674/1.1
Manufacture Date: 09/30/2025
Expiration Date: 08/07/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	Min 99.8%	99.90%
Color (APHA)	Max 10	5
Residue after evaporation	Max 0.001%	Pass
Acetone and aldehyde	Passes test	Passes
Acid and chloride	Passes test	Passes
Free chlorine (Cl)	Passes test	Passes
Lead (Pb)	Max 0.05 ppm	Pass
Substances darkened by sulfuric acid	Passes test	Passes
Suitability for use in Dithizone Tests	To Pass Tests	Passes
Water	Max 0.02%	0.0030%
Density @ 25 °C	1.466-1.492	1.476
Refractive Index @ 25 °C	1.44000-1.44500	1.44300
Appearance	Clear	Pass

Chloroform

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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