LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Chloroform
Item Number: CHLA
Grade: ACS
Lot Number: 5001783/1.1
Manufacture Date: 12/05/2025
Expiration Date: 11/21/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear	Clear
Color	Max 10 (APHA)	5
ACS Assay Gas Chromatography	99.80 - 100.00 Wt. %	99.93
Acetone and Aldehyde	Passes test	Passes
Acid and Chloride	Passes test	Passes
Free Chlorine	Passes test	Passes
Lead	Max 0.05 ppm	Pass
Substances Darkened By Sulfuric Acid	Passes test	Passes
Suitability For Use In Dithizone Tests	To Pass Tests	Passes
Water in Halogenated Solvents	0.00 - 0.02 Wt. %	0.0010
Density @ 25 °C	1.466-1.492	1.472
Refractive Index @ 25 °C	1.44000-1.44500	1.44340
Residue After Evaporation	0.001 % Max	Pass

Store in a cool, dry, and well-ventilated environment away from direct sunlight and moisture.
CAS RN: 67-66-3

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

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