

**Certificate of Analysis**

**Product: Chloroform  $\geq$ 99% ACS Reagent Grade**

**Item Number: CHLA**

**CAS#: 67-66-3**

**Grade: ACS**

**Lot Number: 5002180/1.1**

**Manufacture Date: 04/18/2026**

**Expiration Date: 04/17/2029**

**Country of Origin: United States**

**Retest Date : 04/17/2031**

Tested Property	Specification	Analysis
Assay	Min 99.8%	99.94
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	<0.05
Substances darkened by sulfuric acid	Passes test	Passes
Suitability for use in Dithizone Tests	To Pass Tests	Passes
Water	Max 0.03%	0.001
Density @ 25 °C	1.466-1.492	1.476
Refractive Index @ 25 °C	1.44000-1.44500	1.44300
Appearance	Clear	Pass

Store in cool, dry, well-ventilated environment.

[Chloroform  \$\geq\$ 99% ACS Reagent Grade](#)

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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