

## **Certificate of Analysis**

**Product: Chloroform Stabilized with Ethanol** 

Item Number: CHLA

**Grade: ACS** 

Lot Number: 220209-B004392 Manufacture Date: 02/04/2022 Expiration Date: 02/03/2025 Country of Origin: United States

Tested Property	Specification	Analysis
Acetone and Aldehydes (as Acetone)	To Pass Test	Pass
Acid and chloride	To Pass Test	Pass
Assay (by GC-FID, including stabilizer)	Min. 99.8%	99.99%
Free Chlorine	To Pass Test	Pass
Color (APHA)	10 Max	<5
Suitability for use in Dithizone Tests	To Pass Test	Pass
Stabilizer (Ethyl Alcohol)	0.5%-1.0%	0.9%
Lead (Pb)	Max 0.05 ppm	<0.05 ppm
Residue after evaporation	0.001% max	0.0001
Substances darkened by sulfuric acid	To Pass Test	Pass
Water	Max 0.03%	0.010%

## **Chloroform Stabilized with Ethanol**

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