LAB ALLEY
ESSENTIAL CHEMICALS

## Certificate of Analysis

**Product: Chloroform**
**Item Number: CHLA**
**Grade: ACS**
**Lot Number: 5001674/1.2**
**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

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,
12501 Pauls Valley Road, Suite A, Austin, Texas 78737,
© copyright: 2026 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.

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,
12501 Pauls Valley Road, Suite A, Austin, Texas 78737,
© copyright:  2026 Lab Alley