



...Pure Quality

Certificate of Analysis

Product: Chloroform
Cat: CP-C7304
Lot: EH390
Date of Manufacture: 09/06/2023
Use Before Date: 09/05/2026

Contains Amylene Preservative
Meets ACS Specifications

| <u>Test</u> | <u>Specification</u> | | <u>Result</u> | <u>Units</u> |
|--------------------------------------|-------------------------|-------------|-------------------------|--------------|
| | <u>Min.</u> | <u>Max.</u> | | |
| Appearance | Clear, colorless liquid | | Clear, colorless liquid | |
| Water by Karl Fischer Titration | | 0.020 | 0.002 | % |
| Residue after Evaporation | | 0.001 | <0.001 | % |
| Assay by GC Analysis | 99.8 | | >99.99 | % |
| Color (APHA) | | 10 | <10 | |
| Acetone and Aldehyde | Passes test | | Passes test | |
| Acid and Chloride | Passes test | | Passes test | |
| Free Chlorine | Passes test | | Passes test | |
| Lead | | 0.05 | <0.05 | ppm |
| Substances Darkened by Sulfuric Acid | Passes test | | Passes test | |

Quality Control Approval

Janna Dickinson

LIMS Sample No.: AO02470
9/6/2023