

Certificate of Analysis

Product: Trichloroethylene >99.5%

Item Number: TCEL

Grade: Lab

Lot Number: 5000528/1.1 Manufacture Date: 09/11/2023 Expiration Date: 09/10/2025 Country of Origin: United States

| Tested Property | Specification | Analysis |
|-------------------------------|--|----------|
| Appearance | Transparent liquid/no visible impurity | Pass |
| Color, Pt-Co/Hazen | ≤15 | 5 |
| Density at 20°C | 1.460 - 1.470 g/cm3 | 1.464 |
| Assay | ≥99.30% | 99.75 |
| Acidity (HCI) | ≤0.001% | Pass |
| Alkanity (NaOH) | ≤0.0101% | 0.00023 |
| Water | ≤80ppm | 28 |
| Evaporation residue | ≤0.005% | 0.0005 |
| Free Chlorine | Pass | Pass |
| Acidity after oxidation (HCI) | ≤0.01% | 0.01 |

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