

# Certificate of Analysis



Catalog Number: 9.15100.076  
Batch Number: 20091223  
Product Name: 1,1,1-Trichloroethane  
Product Grade: Chemical Pure(CP)  
Molecular Formula:  $C_2H_3Cl_3$   
Molecular Mass: 133.40  
Test Date: 2009-12-23

| Test Items                 | Specifications  | Test Values |
|----------------------------|-----------------|-------------|
| Assay                      | min90.0%        | 95.9%       |
| Density(20°C)              | 1.315~1.335g/ml | 1.325g/ml   |
| Solubility test in ethanol | Passes test     | Passes test |
| Residue after evaporation  | max0.03%        | 0.009%      |

Laboratory QC Manager

*This is computer generated document.*

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