

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 16:08:05

Date of Next Testing: 2029-11-21 16:08:05

Product Name: **2,2,2-Trichloroethanol**

CAS Number: 115-20-8

Specifications & Purity: Moligand™, ≥98%

Lot #: K2520528

SKU #: **T109518**

Version: **0**

Analysis #: **596207**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.559-1.569	1.56200
Refractive index n _{20/D}	1.487-1.492	1.49050
Purity(GC)	98-100 (%)	98.12800 %
Appearance (T109518Form)	Solid or Liquid	Solid or Liquid
Appearance (T109518Color)	Colorless or White to to Pale Yellow	Colorless or White to to Pale Yellow
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager