

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-07 14:34:51
 Date of Next Testing: 2028-04-06 14:34:51
 Product Name: **2,2,2-Trichloroethanol**
 CAS Number: 115-20-8
 Specifications & Purity: Moligand™, ≥98%
 Lot #: C2429779
 SKU #: **T109518**
 Version: **0**
 Analysis #: **329199**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.46000 %
Refractive index n ₂₀ /D	1.487-1.492	1.48800
Density (20°C)	1.559-1.569	1.56000
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