

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-12 14:06:58
Date of Next Testing: 2029-06-11 14:06:58
Product Name: **Trichloroacetonitrile**
CAS Number: 545-06-2
Specifications & Purity: $\geq 98\%$
Lot #: I2110330
SKU #: **T106677**
Version: **0**
Analysis #: **522644**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.80000 %
Refractive index n ₂₀ /D	1.438-1.442	1.44100
Density (20°C)	1.424-1.458	1.45600
Appearance (T106677)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager