

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-21 11:42:01  
Date of Next Testing: 2026-09-20 11:42:01  
Product Name: **Trichloroacetonitrile**  
CAS Number: 545-06-2  
Specifications & Purity: 98%  
Lot #: I2212387  
SKU #: **T106677**  
**Analysis:** **123045**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.96 %
Refractive index n <sub>20</sub> /D	1.438-1.442	1.44
Density (20°C)	1.424-1.458	1.46
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