

Certificate of Analysis

Date of Testing: 2023-06-07 14:41:16
Date of Next Testing: 2027-06-06 14:41:16
Product Name: **α,α,α -Trichlorotoluene**
CAS Number: 98-07-7
Specifications & Purity: 99%
Lot #: H1929053
SKU #: **T111457**
Analysis: **236695**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.557-1.559	1.56
Purity(GC)	99-100 (%)	99.39%
Density (20°C)	1.374-1.379	1.38
Appearance (T111457)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager