

Certificate of Analysis

Date of Testing: 2025-05-26 16:44:01
Date of Next Testing: 2029-05-25 16:44:01
Product Name: **Trichloroacetyl Isocyanate**
CAS Number: 3019-71-4
Specifications & Purity: $\geq 97\%$
Lot #: E2519483
SKU #: **T162646**
Version: **0**
Analysis #: **502055**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.591-1.595	1.59
Purity(GC)	97-100 (%)	98.37 %
Refractive index n ₂₀ /D	1.478-1.482	1.48
Appearance (T162646)	Colorless liquid	Colorless liquid
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager