

Certificate of Analysis

Date of Testing: 2025-08-06 11:04:57

Date of Next Testing: 2028-08-05 11:04:57

Product Name: **2,5,6-Trichloronicotinonitrile**

CAS Number: 40381-92-8

Specifications & Purity: $\geq 97\%$

Lot #: G2528419

SKU #: **T635910**

Version: **2**

Analysis #: **476470**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.32400 %
Nitrogen by Elemental Analysis	12.84-13.78 (%)	13.51 %
Appearance(T635910)	White to yellow (Solid)	White to yellow (Solid)
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager