

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-06 16:00:15

Date of Next Testing: 2025-12-05 16:00:15

Product Name: **2,6-Dichloro-4-(trifluoromethyl)pyridine**

CAS Number: 39890-98-7

Specifications & Purity: $\geq 98\%$

Lot #: K2327184

SKU #: **W133837**

Version: **0**

Analysis #: **295438**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.08000 %
Density (20°C)	1.531-1.538	1.53500
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.69800 %
Refractive index n20/D	1.472-1.476	1.47310
Appearance (W133837)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager