

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-09 11:34:04
 Date of Next Testing: 2029-04-08 11:34:04
 Product Name: **N-Thionylaniline**
 CAS Number: 1122-83-4
 Specifications & Purity: $\geq 95\%$
 Lot #: G2113230
 SKU #: **N159148**
 Version: **0**
 Analysis #: **491537**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.624-1.628	1.62600
Purity(GC)	95-100 (%)	96.50000 %
Density (20°C)	1.225-1.24	1.23400
Appearance (N159148)	yellow to light brown liquid	yellow to light brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager