

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 11:48:20
 Date of Next Testing: 2027-11-04 11:48:20
 Product Name: **2,4-Dichlorobenzenethiol**
 CAS Number: 1122-41-4
 Specifications & Purity: $\geq 97\%$
 Lot #: K2513084
 SKU #: **D101769**
 Version: **0**
 Analysis #: **352818**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.45000 %
Refractive index n ₂₀ /D	1.618-1.622	1.61920
Density (20°C)	1.416-1.422	1.41600
Purity(Titration)	96.5-103.5 (%)	96.50000 %
Appearance (D101769)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager