

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 18:42:54
 Date of Next Testing: 2027-08-12 18:42:54
 Product Name: **2,4-Dichlorobenzenethiol**
 CAS Number: 1122-41-4
 Specifications & Purity: $\geq 97\%$
 Lot #: H2511085
 SKU #: **D101769**
 Version: **0**
 Analysis #: **563421**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.416-1.422	1.41900
Purity(GC)	97-100 (%)	99.58000 %
Refractive index n _{20/D}	1.618-1.622	1.62000
Purity(Titration)	96.5-103.5 (%)	98.50000 %
Appearance (D101769)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager