

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-17 16:30:21

Date of Next Testing: 2025-08-06 16:30:21

Product Name: **2,4-Dichlorobenzenethiol**

CAS Number: 1122-41-4

Specifications & Purity: $\geq 97\%$

Lot #: C1420107

SKU #: **D101769**

Version: **0**

Analysis #: **259807**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.416-1.422	1.41800
Purity(GC)	97-100 (%)	99.29100 %
Refractive index n _{20/D}	1.618-1.622	1.62080
Purity(Titration)	96.5-103.5 (%)	100.02000 %
Appearance (D101769)	Colorless to Yellow Liquid	
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager