

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 13:57:44
 Date of Next Testing: 2028-01-25 13:57:44
 Product Name: **2,4-Dichlorobenzenethiol**
 CAS Number: 1122-41-4
 Specifications & Purity: $\geq 97\%$
 Lot #: F2214524
 SKU #: **D101769**
 Version: **0**
 Analysis #: **629150**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.416-1.422	1.41930
Purity(Titration)	96.5-103.5 (%)	101.52800 %
Refractive index n ₂₀ /D	1.618-1.622	1.62150
Purity(GC)	97-100 (%)	97.02000 %
Appearance (D101769)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager