

Certificate of Analysis

Date of Testing: 2023-09-06 10:10:51

Date of Next Testing: 2027-09-05 10:10:51

Product Name: **1,4-Dichlorobenzene-d4**

CAS Number: 3855-82-1

Specifications & Purity: 98% D, 98% (reagent grade)

Lot #: K1928134

SKU #: **D123306**

Analysis: **271928**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60 %
Isotopic Purity	98-100 (atom%)	98.20 atom%
Melting point	54-57 (°C)	55.00000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager