

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-08-12 11:27:06
Date of Next Testing:	2026-08-02 11:27:06
Product Name:	1,10-Dibromodecane
CAS Number:	4101-68-2
Specifications & Purity:	≥95%
Lot #:	G2431190
SKU #	D103590
Version	1
Analysis #:	391405
Storage Temperature:	Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.49%
Appearance (D103590)	White or Colorless to off-white to pale yellow solid or liquid	White or Colorless to off-white to pale yellow solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Faint Yellow,Clear , c = 100 mg/ml	pass	Pass



John Su
QA & QC Manager