

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-02 17:18:29

Date of Next Testing: 2025-05-22 17:18:29

Product Name: **1,10-Dibromodecane**

CAS Number: 4101-68-2

Specifications & Purity: $\geq 95\%$

Lot #: E2330136

SKU #: **D103590**

Version: **1**

Analysis #: **017601**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.54 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Faint	pass	Pass
Yellow,Clear , c = 100 mg/ml		
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



John Su
QA & QC Manager