

Certificate of Analysis

Date of Testing: 2025-05-21 10:33:38

Date of Next Testing: 2027-05-11 10:33:38

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

CAS Number: 4101-68-2

Specifications & Purity: $\geq 95\%$

Lot #: E2516268

SKU #: **D103590**

Version: **1**

Analysis #: **377572**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.10%
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