

Certificate of Analysis

Date of Testing: 2023-09-18 13:38:20

Date of Next Testing: 2025-09-07 13:38:20

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

CAS Number: 4101-68-2

Specifications & Purity: 95%

Lot #: K2130798

SKU #: **D103590**

Analysis: **277414**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.11 %
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