

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-16 18:55:08

Date of Next Testing: 2028-04-15 18:55:08

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

CAS Number: 4101-68-2

Specifications & Purity: 95%

Lot #: D2509131

SKU #: **S46981**

Version: **0**

Analysis #: **500091**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.49%
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(S46981)	White or Colorless to off-white to pale yellow solid or liquid	White or Colorless to off-white to pale yellow solid or liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

