

Certificate of Analysis

Date of Testing: 2025-02-15 13:24:44
 Date of Next Testing: 2027-02-05 13:24:44
 Product Name: **1,5-Dibromopentane**
 CAS Number: 111-24-0
 Specifications & Purity: $\geq 98\%$
 Lot #: B2511257
 SKU #: **D106538**
 Version: **1**
 Analysis #: **465222**
 Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.21 %
Refractive index n ₂₀ /D	1.511-1.513	1.51
Appearance (D106538)	Colorless to yellow brown liquid	Colorless to yellow brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager