

Certificate of Analysis

Date of Testing: 2024-04-28 13:43:34

Date of Next Testing: 2026-04-18 13:43:34

Product Name: **5-Bromo-1-pentene**

CAS Number: 1119-51-3

Specifications & Purity: 95%

Lot #: D2423160

SKU #: **B107734**

Analysis: **340207**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.82 %
Refractive index n ₂₀ /D	1.462-1.465	1.46
Density (20°C)	1.264-1.274	1.26
Appearance (B107734)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager