

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-25 11:11:16

Date of Next Testing: 2025-09-14 11:11:16

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

CAS Number: 1119-51-3

Specifications & Purity: $\geq 95\%$

Lot #: I2319114

SKU #: **B107734**

Version: **0**

Analysis #: **265841**

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

Parameter	Limit Values	Result
Density (20°C)	1.264-1.274	1.27
Purity(GC)	95-100 (%)	99.12 %
Refractive index n _{20/D}	1.462-1.465	1.46
Appearance (B107734)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager