

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-06-15 09:00:49
Date of Next Testing: 2026-06-15 09:00:49
Product Name: **5-Bromo-1-pentanol**
CAS Number: 34626-51-2
Specifications & Purity: $\geq 90.0\%$ (GC)
Lot #: F2412152
SKU #: **B135089**
Version: **0**
Analysis #: **340163**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	92.01000 %
Refractive index n ₂₀ /D	1.479-1.486	1.48120
Density (20°C)	1.376-1.396	1.39100
Appearance (B135089)	Colorless to Yellow to Brown-Yellow Liquid	Colorless to Yellow to Brown-Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager