

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-21 10:27:15  
Date of Next Testing: 2025-09-10 10:27:15  
Product Name: **1-Bromopentane**  
CAS Number: 110-53-2  
Specifications & Purity: CP, ≥98%  
Lot #: L2108661  
SKU #: **B104782**  
Version: **0**  
Analysis #: **279158**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.443-1.445	1.44400
Density (20°C)	1.216-1.22	1.21800
Purity(GC)	98-100 (%)	99.02000 %
Appearance (B104782)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager