

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 13:49:05

Date of Next Testing: 2024-12-03 13:49:05

Product Name: **1-Bromopentane**

CAS Number: 110-53-2

Specifications & Purity: CP, ≥98%

Lot #: C2116059

SKU #: **B104782**

Version: **0**

Analysis #: **168003**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.443-1.445	1.44400
Density (20°C)	1.216-1.22	1.21700
Purity(GC)	98-100 (%)	98.24300 %
Appearance (B104782)	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