

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-09 14:18:03

Date of Next Testing: 2026-11-29 14:18:03

Product Name: **3-Bromopentane**

CAS Number: 1809-10-5

Specifications & Purity:  $\geq 95\%$

Lot #: F2117282

SKU #: **B106965**

Version: **3**

Analysis #: **445466**

Storage Temperature: Protected from light

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 95-100 (%)                       | 95.07 %                          |
| Refractive index n <sub>20</sub> /D | 1.4412-1.4454                    | 1.44                             |
| Appearance (B106965)                | Colorless to yellow clear liquid | Colorless to Yellow clear liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager