

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-05 10:26:46

Date of Next Testing: 2025-06-05 10:26:46

Product Name: **3-Bromo-1-propanol**

CAS Number: 627-18-9

Specifications & Purity:  $\geq 97\%$

Lot #: F2401075

SKU #: **B108055**

Version: **2**

Analysis #: **360371**

Storage Temperature: Store at 2-8°C

| Parameter                          | Limit Values                              | Result                                    |
|------------------------------------|-------------------------------------------|-------------------------------------------|
| Density (20°C)                     | 1.59-1.611                                | 1.60000                                   |
| Refractive index n <sub>20/D</sub> | 1.485-1.4915                              | 1.48640                                   |
| Purity(GC)                         | 97-100 (%)                                | 97.02000 %                                |
| Appearance (B108055)               | Colorless to light yellow or brown Liquid | Colorless to light yellow or brown Liquid |
| Proton NMR spectrum                | Conforms to structure                     | Conforms to Structure                     |



John Su  
QA & QC Manager