

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-02 15:36:20
Date of Next Testing: 2024-08-22 15:36:20
Product Name: **Propargyl bromide**
CAS Number: 106-96-7
Specifications & Purity: 98%,contains 0.3 % MgO as stabilizer
Lot #: H2215043
SKU #: **P106961**
Analysis: **130858**
Storage Temperature: Store at 2-8°C,Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 98-100 (%) | 99.84 % |
| Refractive index n ₂₀ /D | 1.491-1.497 | 1.50 |
| Density (20°C) | 1.577-1.6 | 1.58 |
| Appearance (P106961) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Stabilizer (0.3% (MgO)) | Conforms | Conforms |



John Su
QA & QC Manager