

Certificate of Analysis

Date of Testing: 2024-08-23 14:28:04
Date of Next Testing: 2026-08-13 14:28:04
Product Name: **Propargyl bromide**
CAS Number: 106-96-7
Specifications & Purity: 98%, contains 0.3% MgO as stabilizer
Lot #: K2202791
SKU #: **P106961**
Version: **1**
Analysis #: **398641**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|--------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 98-100 (%) | 98.53% |
| 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 |
| GC-MS for identification | Conforms | Conforms |



John Su
QA & QC Manager