

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-30 18:04:13

Date of Next Testing: 2026-10-20 18:04:13

Product Name: **Propargyl bromide solution**

CAS Number: 106-96-7

Specifications & Purity: 80 wt% in toluene, contains 0.3 % MgO as stabilizer

Lot #: J2421325

SKU #: **P106960**

Version: **0**

Analysis #: **320476**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.491-1.497	1.49626
Purity(GC)	80-100 (%)	85.10000 %
Density (20°C)	1.376-1.38	1.37800
Appearance (p106960)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.3% (MgO))	Conforms	Conforms



John Su
QA & QC Manager