

Certificate of Analysis

Date of Testing: 2022-11-28 16:10:31
Date of Next Testing: 2024-11-17 16:10:31
Product Name: **Propargyl bromide**
CAS Number: 106-96-7
Specifications & Purity: 98%,contains0.3 % MgO as stabilizer
Lot #: K2203008
SKU #: **P106961**
Analysis: 147813
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.49 %
Refractive index n ₂₀ /D	1.491-1.497	1.49
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