

Certificate of Analysis

Date of Testing: 2022-10-26 14:08:25
Date of Next Testing: 2024-10-15 14:08:25
Product Name: **Propargyl bromide solution**
CAS Number: 106-96-7
Specifications & Purity: 80 wt% in toluene, contains 0.3 % MgO as stabilizer
Lot #: J2222507
SKU #: **P106960**
Analysis: 144302
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.491-1.497	1.50
Purity(GC)	80-100 (%)	83.69 %
Density (20°C)	1.376-1.38	1.38
Appearance (p106960)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.3% (MgO))	Conforms	Conforms



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QA & QC Manager