

Certificate of Analysis

Date of Testing: 2023-12-28 17:07:03

Date of Next Testing: 2025-12-17 17:07:03

Product Name: **Allyl chloride**

CAS Number: 107-05-1

Specifications & Purity: 98%, contains 600 ppm Propylene Oxide as stabilizer

Lot #: L2325145

SKU #: **A103821**

Analysis: **304566**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.937-0.939	0.94
Purity(GC)	98-100 (%)	99.61%
Refractive index n ₂₀ /D	1.414-1.416	1.42
Appearance (A103821)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.06% Propylene Oxide)	Conforms	Conforms



John Su
QA & QC Manager