

Certificate of Analysis

Date of Testing: 2025-08-05 12:24:35

Date of Next Testing: 2026-08-05 12:24:35

Product Name: **Allyl bromide**

CAS Number: 106-95-6

Specifications & Purity: $\geq 98\%$, stabilized with ≤ 1000 ppm propylene oxide

Lot #: G2524139

SKU #: **A108658**

Version: **0**

Analysis #: **535512**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.429-1.438	1.43
Refractive index n _{20/D}	1.465-1.471	1.47
Purity(GC)	98-100 (%)	99.84 %
Appearance (A108658)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (≤ 1000 ppm Propylene Oxide)	Conforms	Conforms



John Su
QA & QC Manager