

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 08:55:28

Date of Next Testing: 2026-03-30 08:55:28

Product Name: **Allyl iodide**

CAS Number: 556-56-9

Specifications & Purity: $\geq 97\%$, stabilized with copper

Lot #: C2421094

SKU #: **A109401**

Version: **0**

Analysis #: **324648**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.552-1.556	1.55240
Purity(GC)	97-100 (%)	97.42000 %
Density (20°C)	1.843-1.852	1.84400
Appearance (A109401)	Pale Yellow to Orange to Red to Brown Liquid	Pale Yellow to Orange to Red to Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (Copper chip)	Conforms	Conforms
Solubility in CHCL ₃ , Colorless to Pink to Yellow,Clear to Hazy,c=10%	pass	Pass



John Su
QA & QC Manager