

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 18:19:54
 Date of Next Testing: 2028-02-18 18:19:54
 Product Name: **Valeroyl chloride**
 CAS Number: 638-29-9
 Specifications & Purity: $\geq 98\%$
 Lot #: B2606023
 SKU #: **V107241**
 Version: **0**
 Analysis #: **663462**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.423	1.42170
Purity(GC)	98-100 (%)	99.22100 %
Density (20°C)	0.993-0.998	0.99480
Appearance (V107241)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager