

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-13 15:53:40

Date of Next Testing: 2028-01-13 15:53:40

Product Name: **Valeric acid**

CAS Number: 109-52-4

Specifications & Purity: Moligand™, Standard for GC, ≥99.5%(GC)

Lot #: A2612123

SKU #: **V108269**

Version: **0**

Analysis #: **639518**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.54300 %
Refractive index n ₂₀ /D	1.407-1.41	1.40840
Appearance (V108269)	Colorless to light yellow liquid	Colorless to light yellow liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager