

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 09:32:58

Date of Next Testing: 2027-10-08 09:32:58

Product Name: **Valeraldehyde**

CAS Number: 110-62-3

Specifications & Purity: $\geq 97\%$

Lot #: J2510061

SKU #: **V103717**

Version: **0**

Analysis #: **347192**

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

Parameter	Limit Values	Result
Density (20°C)	0.809-0.815	0.81200
Refractive index n ₂₀ /D	1.393-1.396	1.39475
Purity(GC)	97-100 (%)	98.60000 %
Appearance (V103717)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager