

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 11:31:33

Date of Next Testing: 2027-10-10 11:31:33

Product Name: **Valeraldehyde**

CAS Number: 110-62-3

Specifications & Purity: $\geq 97\%$

Lot #: A2425220

SKU #: **V103717**

Version: **0**

Analysis #: **589004**

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

Parameter	Limit Values	Result
Density (20°C)	0.809-0.815	0.81100
Refractive index n _{20/D}	1.393-1.396	1.39410
Purity(GC)	97-100 (%)	98.56000 %
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



John Su
QA & QC Manager