



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-13 14:35:22

Date of Next Testing: 2024-12-02 14:35:22

Product Name: **Valeric acid**

CAS Number: 109-52-4

Specifications & Purity: Moligand™, CP, ≥98%

Lot #: C2111144

SKU #: **V108270**

Version: **0**

Analysis #: **167282**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.936-0.942	0.93800
Refractive index n _{20/D}	1.407-1.409	1.40800
Boiling point	184-187 (°C)	185.70000 °C
Assay	98-100 (%)	98.30400 %

John Su
QA & QC Manager