



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-25 09:26:29

Date of Next Testing: 2028-06-14 09:26:29

Product Name: **Valeric acid**

CAS Number: 109-52-4

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

Lot #: F2617600

SKU #: **V108270**

Version: **0**

Analysis #: **731177**

Storage Temperature: Room temperature, Desiccated

| Parameter                          | Limit Values | Result       |
|------------------------------------|--------------|--------------|
| Density (20°C)                     | 0.936-0.942  | 0.94000      |
| Refractive index n <sub>20/D</sub> | 1.407-1.409  | 1.40750      |
| Boiling point                      | 184-187 (°C) | 186.09400 °C |
| Assay                              | 98-100 (%)   | 99.91100 %   |

John Su  
QA & QC Manager