

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-15 10:21:37

Date of Next Testing: 2028-06-14 10:21:37

Product Name: **Caprolactam**

CAS Number: 105-60-2

Specifications & Purity: CP

Lot #: F2412169

SKU #: **C111698**

Version: **0**

Analysis #: **369621**

Storage Temperature: Room temperature, Argon charged

| Parameter                                  | Limit Values      | Result         |
|--------------------------------------------|-------------------|----------------|
| Alkalinity(as H <sup>+</sup> )             | 0-0.0143 (mmol/g) | 0.00000 mmol/g |
| Melting point                              | 69-72 (°C)        | 71.91000 °C    |
| Potassium permanganate reducing substances | Pass              | Pass           |



John Su  
QA & QC Manager