

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-14 14:06:05
Date of Next Testing: 2028-02-14 14:06:05
Product Name: **6,6-Dimethylpiperidine-2,4-dione**
CAS Number: 5239-39-4
Specifications & Purity: $\geq 97\%$
Lot #: B2510204
SKU #: **D680718**
Version: **1**
Analysis #: **406671**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------|-------------------------------|-------------------------------|
| Purity(HPLC) | 97-100 (%) | 97.16000 % |
| Appearance(D680718) | White to light yellow (Solid) | White to light yellow (Solid) |
| LC-MS for identification | Conforms | Conforms |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager