

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 13:33:41
Date of Next Testing: 2029-05-26 13:33:41
Product Name: **2,3-Dihydrophenanthren-4(1H)-one**
CAS Number: 778-48-3
Specifications & Purity: $\geq 98\%$
Lot #: H2312400
SKU #: **D590171**
Version: **1**
Analysis #: **709657**
Storage Temperature: Store at 2-8°C, Desiccated

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 98-100 (%) | 99.26000 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |



John Su
QA & QC Manager