

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 14:33:00
Date of Next Testing: 2029-12-28 14:33:00
Product Name: **Anthrone**
CAS Number: 90-44-8
Specifications & Purity: AR
Lot #: L2525228
SKU #: **A108571**
Version: **1**
Analysis #: **625946**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---------------------------|--|--|
| Melting point | 145-160 (°C) | 154.67000 °C |
| Purity(As C) | 97-100 (%) | 99.20 % |
| Appearance (A108571) | Off-white to yellow crystals or powder | Off-white to yellow crystals or powder |
| Solubility in hot Toluene | almost transparency | almost transparency |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager