

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-04 09:13:32

Date of Next Testing: 2029-08-03 09:13:32

Product Name: **Anthrone**

CAS Number: 90-44-8

Specifications & Purity: AR

Lot #: G2531097

SKU #: **A108571**

Version **1**

Analysis #: **534481**

Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Melting point	145-160 (°C)	153.68000 °C
Purity(As C)	97-100 (%)	99.76000 %
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