

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-13 13:20:56

Date of Next Testing: 2028-04-12 13:20:56

Product Name: **Anthrone**

CAS Number: 90-44-8

Specifications & Purity: 96%

Lot #: C2428048

SKU #: **A140968****Analysis:** **268510**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	152-163 (°C)	152.08000 °C
Purity(HPLC)	96-100 (%)	96.72000 %
Appearance (A140968)	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
suitability for glucose-analysis	pass	Pass

John Su
QA & QC Manager