

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-05 14:53:06

Date of Next Testing: 2030-09-04 14:53:06

Product Name: **Anthrone**

CAS Number: 90-44-8

Grades & Purity: ≥96%

Lot #: I2603257

SKU #: **A140968**

Version: **0**

Analysis #: **761051**

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

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.85300 %
Melting point	152-163 (°C)	156.35000 °C
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

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QA & QC Manager