

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 14:45:01

Date of Next Testing: 2029-12-25 14:45:01

Product Name: **Anthrone**

CAS Number: 90-44-8

Specifications & Purity: $\geq 96\%$

Lot #: L2524134

SKU #: **A140968**

Version: **0**

Analysis #: **395573**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.48400 %
Melting point	152-163 (°C)	154.26000 °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
suitability for glucose-analysis	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager