

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-28 16:52:15
Date of Next Testing: 2026-11-27 16:52:15
Product Name: **Anthrone**
CAS Number: 90-44-8
Specifications & Purity: 96%
Lot #: K2224239
SKU #: **A140968**
Analysis: **139941**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	152-163 (°C)	152.92000 °C
Purity(HPLC)	96-100 (%)	98.64700 %
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