

Certificate of Analysis

Date of Testing: 2025-07-15 13:57:07

Date of Next Testing: 2029-07-14 13:57:07

Product Name: **Acenaphthenequinone**

CAS Number: 82-86-0

Specifications & Purity: $\geq 98\%$

Lot #: I2117317

SKU #: **A112967**

Version: **0**

Analysis #: **539980**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.31400 %
Melting point	249-263 (°C)	259.45800 °C
Appearance (A112967)	Yellow to dark gold powder	Yellow to dark gold powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager