

Certificate of Analysis

Date of Testing: 2024-11-16 14:15:09

Date of Next Testing: 2028-11-15 14:15:09

Product Name: **2-Ethylanthraquinone**

CAS Number: 84-51-5

Specifications & Purity: $\geq 97\%$

Lot #: K2408412

SKU #: **E105742**

Version: **2**

Analysis #: **393264**

Parameter	Limit Values	Result
Melting point	108-112 (°C)	111.18000 °C
Purity(GC)	97-100 (%)	97.35 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(E105742)	Light yellow to Amber to Dark green powder to crystal to schistose	Light yellow to Amber to Dark green powder to crystal to schistose



John Su
QA & QC Manager