

Certificate of Analysis

Date of Testing: 2025-06-10 16:51:50

Date of Next Testing: 2029-06-09 16:51:50

Product Name: **Anthraquinone-2-carboxylic Acid**

CAS Number: 117-78-2

Specifications & Purity: $\geq 98\%$

Lot #: I2104202

SKU # **A151376**

Version **0**

Analysis #: **522483**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.12420 %
Appearance (A151376)	Yellow to tan powder, crystals and/or chunks	Yellow to tan powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager