

Certificate of Analysis

Date of Testing: 2023-07-20 13:04:03

Date of Next Testing: 2027-07-19 13:04:03

Product Name: **1-Anthracenecarboxylic Acid**

CAS Number: 607-42-1

Specifications & Purity: 99%

Lot #: G2312608

SKU #: **A151377**

Analysis: **245958**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.13300 %
Melting point	246-253 (°C)	252.67000 °C
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(A151377)	Light yellow to Yellow to Green powder to crystalline	Light yellow to Yellow to Green powder to crystalline

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

John Su
QA & QC Manager