

Certificate of Analysis

Date of Testing: 2023-07-20 13:05:17

Date of Next Testing: 2027-07-19 13:05:17

Product Name: **1-Anthracenecarboxylic Acid**

CAS Number: 607-42-1

Specifications & Purity: 99%

Lot #: G2312617

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



John Su
QA & QC Manager