

Certificate of Analysis

Date of Testing: 2025-03-12 15:15:37

Date of Next Testing: 2029-03-11 15:15:37

Product Name: **5-Hydroxyisophthalic Acid**

CAS Number: 618-83-7

Specifications & Purity: $\geq 98\%$

Lot #: E2129202

SKU #: **H123715**

Version **1**

Analysis #: **478958**

Parameter	Limit Values	Result
Melting point	297-303 (°C)	302.80000 °C
Purity(Neutralization titration)	98-100 (%)	99.80 %
Appearance (H123715)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

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

John Su
QA & QC Manager