

Certificate of Analysis

Date of Testing: 2024-11-05 16:35:59

Date of Next Testing: 2028-11-04 16:35:59

Product Name: **5-Hydroxyisophthalic Acid**

CAS Number: 618-83-7

Specifications & Purity: $\geq 98\%$

Lot #: J2425838

SKU #: **H123715**

Version **1**

Analysis #: **410260**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.30 %
Melting point	297-303 (°C)	302.95000 °C
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