

Certificate of Analysis

Date of Testing: 2022-06-10 10:36:16

Date of Next Testing: 2026-06-09 10:36:16

Product Name: **N-Hydroxy-5-norbornene-2.3-dicarboxylic imide**

CAS Number: 21715-90-2

Specifications & Purity: 99%

Lot #: F2206406

SKU #: **H109329**

Analysis: **083161**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	164-173 (°C)	166.40000 °C
Purity(HPLC)	99-100 (%)	99.89200 %
Appearance (H109329)	white to beige powder or crystals	white to beige powder or crystals
Solubility in EtOH , clear,50mg/ml	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager