

Certificate of Analysis

Date of Testing: 2023-01-16 15:40:36

Date of Next Testing: 2027-01-15 15:40:36

Product Name: **Isophthalic acid**

CAS Number: 121-91-5

Specifications & Purity: 98%

Lot #: A2305563

SKU #: **I104310**

Analysis: 179692

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00 %
Ignition Residue	0-0.02 (%)	0.01 %
Purity(HPLC)	98-100 (%)	99.24300 %
Appearance (I104310)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 N NaOH , Colorless to Yellow,Clear,50 mg/mL	pass	Pass



John Su
QA & QC Manager