

## Certificate of Analysis

Date of Testing: 2023-01-16 16:32:41  
Date of Next Testing: 2027-01-15 16:32:41  
Product Name: **Isophthalic acid**  
CAS Number: 121-91-5  
Specifications & Purity: 98%  
Lot #: A2305548  
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