

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 11:45:12  
Date of Next Testing: 2029-12-22 11:45:12  
Product Name: **Isophthalic acid(IPA)**  
CAS Number: 121-91-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2512535  
SKU #: **I104310**  
Version: **0**  
Analysis #: **630627**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00000 %
Ignition Residue	0-0.02 (%)	0.00100 %
Purity(HPLC)	98-100 (%)	99.67000 %
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