

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-23 11:16:17

Date of Next Testing: 2029-12-22 11:16:17

Product Name: **Isophthalic acid(IPA)**

CAS Number: 121-91-5

Specifications & Purity: $\geq 98\%$

Lot #: L2512536

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