

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-21 18:50:48

Date of Next Testing: 2027-02-20 18:50:48

Product Name: **N-Phthaloyl-DL-glutamic Anhydride**

CAS Number: 3343-28-0

Specifications & Purity: 98%

Lot #: B2316443

SKU #: **N158911**

Analysis: **139923**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	197-208 (°C)	203.49000 °C
Purity(HNMR)	98-100 (%)	98.01000 %
Appearance(N158911)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager