

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 15:58:34

Date of Next Testing: 2029-03-24 15:58:34

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

CAS Number: 25830-77-7

Specifications & Purity: ≥98%

Lot #: C2616322

SKU #: **N158909**

Version: **0**

Analysis #: **664887**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=3 in Dioxane)	-44--41 (°)	-41.84300 °
Purity(HPLC)	98-100 (%)	99.94400 %
Appearance (N158909)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager