

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 16:05:08

Date of Next Testing: 2026-02-15 16:05:08

Product Name: **Phthalic acid**

CAS Number: 88-99-3

Specifications & Purity: standard for GC, ≥99.5%(GC)

Lot #: D1823140

SKU #: **P104117**

Analysis: **074239**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.57%
Water by Karl Fischer	0-0.5 (%)	0.16 %
Appearance (P104117)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager