

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-09 14:53:22
 Date of Next Testing: 2028-01-09 14:53:22
 Product Name: **4-Nitrophthalic anhydride**
 CAS Number: 5466-84-2
 Specifications & Purity: technical grade, ≥90%
 Lot #: F2209111
 SKU #: **N135978**
 Version: **0**
 Analysis #: **633421**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	93.51700 %
Melting point	116-121 (°C)	116.78000 °C
Appearance (N135978)	White to Orange to Tan	White to Orange to Tan
	Solid,Powder,Crystal,Chunks	Solid,Powder,Crystal,Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager