

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 12:49:26

Date of Next Testing: 2027-05-23 12:49:26

Product Name: **4-Nitrobenzoic acid**

CAS Number: 62-23-7

Specifications & Purity: $\geq 98\%$

Lot #: E2316696

SKU #: N305342

Version: 1

Analysis #: 193357

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78500 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.24000 %
Appearance(N305342)	Light orange to Yellow to Green powder to crystal	light orange to yellow to green powder to crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager