

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 17:01:20

Date of Next Testing: 2028-08-05 17:01:20

Product Name: **2-Methyl-4-nitrobenzoic acid**

CAS Number: 1975-51-5

Specifications & Purity: $\geq 97\%$

Lot #: G2425731

SKU #: **M123881**

Version: **0**

Analysis #: **368940**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.76200 %
Purity (Titration by NaOH)	96.5-103.5 (%)	96.60000 %
Appearance (M123881)	White to Yellow to Orange Powder, Crystals or Chunk	White to Yellow to Orange Powder, Crystals or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager