

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 13:46:20

Date of Next Testing: 2028-10-09 13:46:20

Product Name: **4-(4-Nitrophenoxy)benzoic acid**

CAS Number: 16309-45-8

Specifications & Purity: $\geq 97\%$

Lot #: L2212386

SKU #: **N167720**

Version: **0**

Analysis #: **579534**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	99.41%
Melting point	238-242 (°C)	238.19800 °C
Appearance (N167720)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager