

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-30 10:29:00

Date of Next Testing: 2026-11-20 10:29:00

Product Name: **p-Nitrobenzaldehyde**

CAS Number: 555-16-8

Specifications & Purity: AR, ≥97%(GC)

Lot #: K2427553

SKU #: **N104181**

Version: **1**

Analysis #: **437618**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.68000 %
Melting point	102-107 (°C)	106.93000 °C
Appearance (N104181)	Yellow to tan, gold powder, crystals and/or chunks	Yellow to tan, gold powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager