

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-04 18:18:26

Date of Next Testing: 2029-07-03 18:18:26

Product Name: **2-Nitrobenzaldehyde**

CAS Number: 552-89-6

Specifications & Purity: $\geq 99.9\%$

Lot #: F2527020

SKU #: **N399412**

Version: **1**

Analysis #: **537127**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.94300 %
Melting point	41-46 (°C)	45.55000 °C
Appearance (N399412)	Yellow to tan powder, crystals and/or chunks	Yellow to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager