

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 17:41:59
 Date of Next Testing: 2028-05-13 17:41:59
 Product Name: **2-Nitrobenzaldehyde**
 CAS Number: 552-89-6
 Specifications & Purity: $\geq 99.9\%$
 Lot #: E2411006
 SKU #: **N399412**
 Version: **1**
 Analysis #: **067227**
 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