

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 11:18:10

Date of Next Testing: 2026-12-28 11:18:10

Product Name: **2,4-Dinitrobenzaldehyde**

CAS Number: 528-75-6

Specifications & Purity: $\geq 97\%$

Lot #: F2130145

SKU #: **D104212**

Version: **0**

Analysis #: **458095**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.10000 %
Melting point	65-69 ($^{\circ}\text{C}$)	66.40000 $^{\circ}\text{C}$
2,4-Dinitrotoluene	0-0.6 (%)	0.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager