

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-23 10:29:26
Date of Next Testing: 2028-09-22 10:29:26
Product Name: **3,4-Dinitrobenzoic Acid**
CAS Number: 528-45-0
Grades & Purity: ≥98%(T)
Lot #: L2412171
SKU #: **D133473**
Version: **1**
Analysis #: **776766**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	164-167 (°C)	164.20000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	100.12000 %
Appearance (D133473)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager