

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 11:10:55
Date of Next Testing: 2026-09-15 11:10:55
Product Name: **3 , 5-Dinitrobenzoic acid**
CAS Number: 99-34-3
Specifications & Purity: reagent grade,98%
Lot #: I2209330
SKU # **D103658**
Analysis: **135899**

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.40 %
Assay	98-100 (%)	99.04 %
Melting point	204-207 (°C)	205.00000 °C
Ignition Residue (as sulfate)	0-0.1 (%)	0.07 %
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager