

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-02 11:13:48
Date of Next Testing: 2030-09-01 11:13:48
Product Name: **5-Nitroisophthalic acid**
CAS Number: 618-88-2
Grades & Purity: ≥98%
Lot #: H2631042
SKU #: **N113594**
Version: **1**
Analysis #: **097548**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.62000 %
Purity	98-100 (%)	99.29400 %
Melting point	260-264 (°C)	263.94000 °C
Appearance (N113594)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager