

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 09:38:33

Date of Next Testing: 2027-05-08 09:38:33

Product Name: **5-Nitroisophthalic acid**

CAS Number: 618-88-2

Specifications & Purity: $\geq 98\%$

Lot #: D2321389

SKU #: **N113594**

Version: **1**

Analysis #: **020026**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.50000 %
Purity	98-100 (%)	98.90700 %
Melting point	260-264 (°C)	263.47000 °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