

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-18 17:48:15
 Date of Next Testing: 2026-07-17 17:48:15
 Product Name: **3-Methyl-4-nitroquinoline 1-Oxide**
 CAS Number: 14073-00-8
 Specifications & Purity: $\geq 98\%$
 Lot #: G2310638
 SKU #: **M404764**
 Version: **1**
 Analysis #: **242400**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.68000 %
Melting point	180-184 (°C)	182.99000 °C
Appearance(M404764)	Light yellow to Amber to Dark green powder to crystal	Light yellow to Amber to Dark green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager