

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 15:02:37

Date of Next Testing: 2029-01-30 15:02:37

Product Name: **Methyl 5-nitro-1H-pyrazole-3-carboxylate**

CAS Number: 181585-93-3

Specifications & Purity: $\geq 98\%$

Lot #: C23311116

SKU #: **M191684**

Version: **1**

Analysis #: **645490**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.81000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager