

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 10:15:38

Date of Next Testing: 2027-04-11 10:15:38

Product Name: **Monomethyl 1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylate**

CAS Number: 74936-72-4

Specifications & Purity: $\geq 98\%$

Lot #: H1507107

SKU #: **D122341**

Version: **0**

Analysis #: **209497**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.13000 %
Melting point	201-205 (°C)	204.00000 °C
Purity(HPLC)	98-100 (%)	98.68500 %
Appearance (D122341)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager