

Certificate of Analysis

Date of Testing: 2024-05-23 15:31:52

Date of Next Testing: 2028-05-22 15:31:52

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 #: E2416411

SKU #: **D122341**

Version: **0**

Analysis #: **336073**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.20 %
Melting point	201-205 (°C)	201.50000 °C
Purity(HPLC)	98-100 (%)	98.00000 %
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