

Certificate of Analysis

Date of Testing: 2023-02-16 20:12:36
Date of Next Testing: 2027-02-15 20:12:36
Product Name: **Diethyl 1,4-Dihydro-2,6-dimethyl-3,5-pyridinedicarboxylate**
CAS Number: 1149-23-1
Specifications & Purity: >98.0%(HPLC)
Lot #: B2313036
SKU #: **D154599**
Analysis: **012546**

Parameter	Limit Values	Result
Melting point	180-186 (°C)	180.04000 °C
Purity(HPLC)	98-100 (%)	99.17500 %
Purity(total nitrogen)	98-100 (%)	98.97 %
Appearance (D154599)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager