

Certificate of Analysis

Date of Testing: 2025-01-14 11:52:53

Date of Next Testing: 2027-01-14 11:52:53

Product Name: **4-Hydroxyphenylpyruvic acid**

CAS Number: 156-39-8

Specifications & Purity: Moligand™, ≥95%(HPLC)

Lot #: A2509271

SKU #: **H138306**

Version: **0**

Analysis #: **385733**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.92000 %
Purity (Titration by NaOH)	94.5-105.5 (%)	98.90 %
Appearance (H138306)	White to Orange to Brown Crystal to Powder	White to Orange to Brown Crystal to Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Pale Yellow to brown Clear(50 mg/ml)	pass	Pass



John Su
QA & QC Manager