Certificate of Analysis

4-Hydroxyphenylpyruvic acid

 Cat. No.:
 HY-W010040

 CAS No.:
 156-39-8

 Batch No.:
 261742

Chemical Name: Benzenepropanoic acid, 4-hydroxy-α-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_8O_4$ Molecular Weight: 180.16

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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