Certificate of Analysis

Gly-Asp-Asp-Asp-Lys-β-naphthylamide

 Cat. No.:
 HY-P2660

 CAS No.:
 70023-02-8

 Batch No.:
 325354

Chemical Name: L-Lysinamide, glycyl-L- α -aspartyl-L- α -aspartyl-L- α -aspartyl-L- α -aspartyl-N-2-naphthalenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{44}N_8O_{14}$ Molecular Weight: 788.76

Storage: Sealed storage, away from moisture and light

Powder -80°C 2 years -20°C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:

H₂N OH OH OH OH OH OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 99.09%

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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