

Certificate of Analysis

L-Lysyl-L-tyrosine- α -L-lysine

Cat. No.: HY-W010789

CAS No.: 35193-18-1

Batch No.: 290362

Chemical Name: L-Lysine, L-lysyl-L-tyrosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{35}N_5O_5$ Molecular Weight: 437.53

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:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.81%

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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