

Certificate of Analysis

Opiorphin

Cat. No.:	HY-W345510
CAS No.:	864084-88-8
Batch No.:	364136
Chemical Name:	L-Arginine, L-glutaminyl-L-arginyl-L-phenylalanyl-L-seryl-

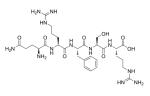
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:
Molecular Weight:
Storage:

C₂₉H₄₈N₁₂O₈ **692.77** Sealed storage, away from moisture and light, under nitrogen 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, under

nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:White to off-white (Solid)LCMS:Consistent with structurePurity (LCMS):98.83%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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