

Certificate of Analysis

Glucocorticoid receptor agonist-1-Gly-Gly-Glu-Gly-Br

Cat. No.: HY-153809
CAS No.: 2913234-81-6
Batch No.: 359890

Chemical Name: (S)-4-(2-(2-Bromoacetamido)acetamido)-5-((2-((((4-(4-((6aR,6bS,7S,8aS,8bS,10R,11aR,12aS,12b

S)-7-hydroxy-8b-(2-hydroxyacetyl)-6a, 8a-dimethyl-4-oxo-2, 4, 6a, 6b, 7, 8, 8a, 8b, 11a, 12, 12a, 12b-doddecahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-10-yl)benzyl)benzyl)oxy)methyl)amin aming a single of the contraction of the c

o)-2-oxoethyl)amino)-5-oxopentanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₈H₅₇BrN₄O₁₃

Molecular Weight: 977.89

Storage: 4°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

NO TO THE PARTY OF THE PARTY OF

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 97.44%

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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