Certificate of Analysis

Alkyne-phenol

Cat. No.: HY-131442

CAS No.: 1694495-59-4

Batch No.: 434117

Chemical Name: 4-Pentynamide, N-[2-(4-hydroxyphenyl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{15}NO_2$ Molecular Weight: 217.26

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.45%

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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