Certificate of Analysis

L-Tryptophan-¹⁵N

Cat. No.: HY-N0623S7 **Batch No.:** 285966

Chemical Name: L-Tryptophan-15N

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{12}N^{15}NO_2$

Molecular Weight: 205.22

Storage: 4°C, sealed storage, away from moisture and light

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

light)

Chemical Structure:

ANALYTICAL DATA

LCMS:

Purity (LCMS):

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Conclusion: The product has been tested and complies with the given specifications.

Consistent with structure

98.62%

Caution: Product has not been fully validated for medical applications. For research use only.

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