Certificate of Analysis

L-Tryptophan-13C₁₁

Cat. No.: HY-N0623S2
CAS No.: 202114-65-6
Batch No.: 318015

Chemical Name: L-Tryptophan-carboxy,α,β,2,3,3a,4,5,6,7,7a-13C11

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: ¹³C₁₁H₁₂N₂O₂

Molecular Weight: 215.14

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

Purity (HPLC): 99.60%
Isotopic Enrichment: 99.10%

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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