

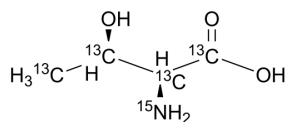
L-Threonine-¹³C₄,¹⁵N

Cat. No.: HY-N0658S3
CAS No.: 202468-39-1
Batch No.: 402198
Chemical Name: L-Threonine-1,2,3,4-¹³C₄-¹⁵N

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: ¹³C₄H₉ ¹⁵N₃
Molecular Weight: 124.08
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)
Purity (HPLC): 98.20%
Isotopic Enrichment: 98.3% atom ¹⁵N; 98.4% atom ¹³C
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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