

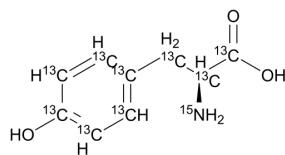
## DL-Tyrosine- $^{13}\text{C}_9,^{15}\text{N}$

Cat. No.: HY-Y0123S  
 CAS No.: 202407-26-9  
 Batch No.: 247125  
 Chemical Name: L-Tyrosine-carboxy, $\alpha,\beta,1,2,3,4,5,6$ - $^{13}\text{C}_9$ - $^{15}\text{N}$

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $^{13}\text{C}_9\text{H}_{11}^{15}\text{NO}_3$   
 Molecular Weight: 191.12  
 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

Appearance: White to off-white (Solid)  
 Purity:  $\geq 98.0\%$   
 Isotopic Enrichment: 99.30%  
 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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