

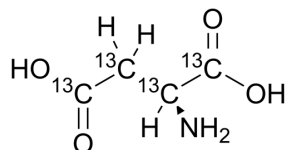
## L-Aspartic acid-<sup>13</sup>C<sub>4</sub>

Cat. No.: HY-N0666S4  
CAS No.: 55443-54-4  
Batch No.: 364036  
Chemical Name: L-Aspartic-1,2,3,4-<sup>13</sup>C<sub>4</sub> acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: <sup>13</sup>C<sub>4</sub>H<sub>7</sub>NO<sub>4</sub>  
Molecular Weight: 137.07  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (HPLC): 98.30%  
Isotopic Enrichment: 99.0%  
Water(KF): 0.14%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA