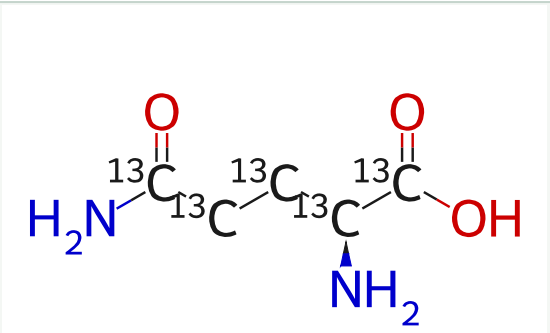
Certificate of Analysis

L-Glutamine-13C5

Catalog No. **BP-08797** · Lot **BP-08797L01** · CAS **184161-19-1**

FOR RESEARCH USE ONLY. NOT FOR HUMAN USE.



PRODUCT INFORMATION

Molecular formula	**$C_5H_{10}N_2O_3$**
Molecular weight	**151.1078**
Form	**free base**

LOT ANALYSIS

HNMR	**Conforms**
LC-MS	**Conforms**
Purity (HPLC)	**98.76%**
Appearance	**White to off-white**
Recommended storage	**Powder -20°C, 3 years , 4°C, 2 years ; In solvent -80°C, 6 months , -20°C, 1 month**