

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **L-Glutamine-<sup>13</sup>C<sub>5</sub>,<sup>15</sup>N<sub>2</sub>**  
Specifications & Purity: **≥99 atom% <sup>13</sup>C, ≥99 atom% <sup>15</sup>N, ≥98%**  
SKU #: **L648426**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Isotopic purity( <sup>13</sup> C)	99-100 (%)
Isotopic purity( <sup>15</sup> N)	99-100 (%)
Chiral purity(e.e.%)	99-100 (%)
Proton NMR spectrum	Conforms to Structure