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## Specification Sheet

Product Name: **L-Glutamine-<sup>13</sup>C<sub>5</sub>**  
Specifications & Purity: 98 atom% <sup>13</sup>C, 95% (CP)  
SKU #: **L471811**

### Parameter

Appearance(L471811)  
NMR Spectrum 1H  
Carbon NMR Spectrum  
Isotopic purity(<sup>13</sup>C)  
Water by Karl Fischer  
Chemical Purity

### Limit Values

White to Off-White Solid  
Conforms to Structure  
conforms to structure  
98-100 (atom%)  
0-0.5 (%)  
95-100 (%)

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