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## Specification Sheet

Product Name: **D-Glucose-3-<sup>13</sup>C**  
Specifications & Purity: **99 atom% <sup>13</sup>C, 98% (CP)**  
SKU #: **D474101**

### Parameter

Purity(HPLC area)  
NMR Spectrum 1H  
Isotopic purity(<sup>13</sup>C)  
Specific Rotation [α]<sub>25</sub>/D(c = 2 in H<sub>2</sub>O(trace NH<sub>4</sub>OH))

### Limit Values

98-100 (%)  
Conforms to structure  
99-100 (atom%)  
50-54 (°)

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