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## Specification Sheet

Product Name: **D-Glucose-1,2,3,4,5,6,6-d7**  
Specifications & Purity: 97% , 97%D  
SKU # **D331492**

Parameter	Limit Values
Specific Rotation $[\alpha]_{25}^D(c=2 \text{ in H}_2\text{O}(\text{trace NH}_4\text{OH}))$	50-54 (°)
Isotopic purity (Atom % D)	97-100 (%)
Purity(HPLC area)	97-100 (%)
NMR Spectrum 1H	Conforms to Structure

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