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Specification Sheet

Product Name: **2'-Deoxyguanosine hydrate**
Specifications & Purity: **99%**
SKU #: **D100364**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
Specific Rotation $[\alpha]_{20}^D(c=0.2 \text{ in } 1\text{mol/L NaOH})$	-44--40 (°)
Water by Karl Fischer	0-10 (%)
Proton NMR spectrum	Conforms to Structure
Appearance (D100364)	white powder

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