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Specification Sheet

Product Name: **Gemcitabine hydrochloride**
Specifications & Purity: **98%**
SKU #: **G120180**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	46-49 (°)
Purity(total nitrogen)	98-100 (%)
Purity(HPLC)	98-100 (%)
Appearance (G120180)	Powder
Solubility $\geq 10 \text{ mg/mL}$ in H ₂ O	pass
Proton NMR spectrum	Conforms to Structure

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