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Specification Sheet

Product Name: **Iron D-gluconate dihydrate**
Specifications & Purity: **98% , reagent grade**
SKU # **I113739**

Parameter	Limit Values
Loss on drying(105°C,5h)	6.5-10 (%)
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	3.7-9.7 (°)
Fe(Titration by Na ₂ S ₂ O ₃)	10.8-11.8 (%)
Appearance (I113739)	White to to Dark green to tan powder to crystal
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , very faint turbidity	pass

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