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Specification Sheet

Product Name:	D-Lactitol monohydrate
Specifications & Purity:	98%
SKU #	L121088

Parameter

Limit Values

Ignition Residue	0-0.1 (%)
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	13.1-13.7 (°)
Sulfate(SO ₄ ²⁻)	0-30 (ppm)
Water by Karl Fischer	0-5.5 (%)
Purity(HPLC)	98-100 (%)
Heavy metals	0-5 (ppm)
Appearance (L121088)	White crystal powder
Infrared spectrum	Conforms to Structure
NMR spectrum	Conforms to Structure
Solubility,Colorless and clear(5% in H ₂ O)	pass

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