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Specification Sheet

Product Name: **4-Nitrophenyl β -D-glucopyranoside**
Specifications & Purity: **98%**
SKU #: **N106600**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Melting point	164-168 (°C)
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-105--98 (°)
Water by Karl Fischer	3.8-7 (%)
Appearance (N106600)	White to Off-White Powder
Beta-Glucosidase Detection Test	Pass
Proton NMR spectrum	Conforms to Structure

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