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PRODUCT SPECIFICATION

p-Nitrophenyl β -D-glucopyranoside

Product Code	38059
Appearance	White powder
HPLC	$\geq 99\%$
Purity	Free p-Nitrophenol <200ppm
Solution test	1% in water, clear and practically colourless
Water content	<9 %
Specific Optical Rotation	$[\alpha]_D -101^\circ$ to -111.5°
Specific Optical Rotation Method	c = 1 in water, 20°C

Date 28th April 2025

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