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PRODUCT SPECIFICATION

p-Nitrophenyl β -D-glucuronide

Product Code	38064
Appearance	Crystalline powder
TLC	$\geq 99\%$
Purity	Free p-Nitrophenol <500ppm
Water content	<7%
Specific Optical Rotation 1 Specific Optical Rotation Method 1	$[\alpha]_D -99^\circ$ to -105° c = 1 in ethanol, 20°C
Specific Optical Rotation 2 Specific Optical Rotation Method 2	$[\alpha]_D -107^\circ$ to -113° c = 1 in water, 20°C
Solution test	10% solution in water, clear and faintly yellow

Date 15th October 2025

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