

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	22048
Product	4-Nitrophenyl-α-D-glucopyranoside
Lot Number	001595-3174
	<i>p</i> -Nitrophenyl- α -D-glucoside
CAS Number	3767-28-0
Molecular Formula	C ₁₂ H ₁₅ NO ₈
Molecular Weight	301.25

Appearance	Off-white crystalline solid
Optical Rotation	[α] _D ²¹ = 215 ° (C=1 in H ₂ O)
Related Substances	4-Nitrophenol (Free) : < 200 ppm
Purity by HPLC	98.1%
Storage	Store at 0 - 8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager