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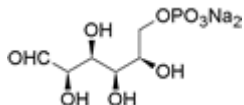
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	02112
Product	D-Glucose-6-phosphate disodium salt hydrate D(+)-Glucopyranose 6-phosphate disodium salt: hydrate Robison ester disodium salt, hydrate
CAS Number	3671-99-6
Molecular Formula	C ₆ H ₁₁ O ₉ PNa ₂
Molecular Weight	304.1

Appearance	White crystalline powder
Solubility	Soluble in distilled water or dilute buffer
Optical Rotation	[α] ²⁰ _D = 24 ± 1 ° (C=1 in H ₂ O)
Purity	98 - 100% (Enzymatic method)
Storage	Store at ≤-15°C

For Laboratory Use Only