

Product Datasheet

GC0414 - 4-Nitrophenyl β-D-lactopyranoside

Pictograms



Product Details

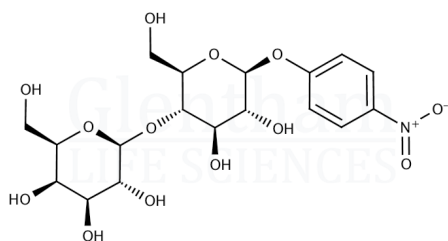
Product Name	4-Nitrophenyl β-D-lactopyranoside
Glenthams Code	GC0414
CAS Number	4419-94-7
PubChem SID	310277988
MDL Number	MFCD00069843
Related Categories	Carbohydrates

Glenthams Product Specification

Physical Description	: White to off-white powder
Specific Optical Rotation ([α] _{20/D})	: -65.0 - -72.0 ° (c=0.5, water)
Purity	: ≥ 97.0%
Version	: v1.0

Structure

Molecular Weight	: 463.39
Molecular Formula	: C ₁₈ H ₂₅ NO ₁₃



About 4-Nitrophenyl β-D-lactopyranoside

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Repr. 1B
Signal Word	Danger
Hazard Codes	H360
Precautionary Codes	P308+P313, P280

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