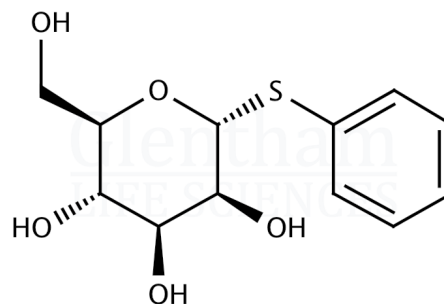


Product Specification

Product Name	Phenyl α -D-thiomannopyranoside
Glentham Code	GC0020
CAS Number	77481-62-0
PubChem SID	310278903
MDL Number	MFCD06657857
Molecular Weight	272.32
Molecular Formula	$C_{12}H_{16}O_5S$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white crystalline powder
Identification (1H-NMR)	To conform to structure
Specific Optical Rotation ($[\alpha]_{20/D}$)	+240.0 - +250.0 ° (c=1, ethanol)
Purity (HPLC)	≥ 97.0%

Specification Version	-	v1.0
Date Created	-	2020-05-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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