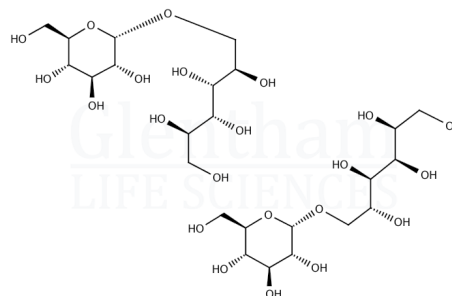


Product Specification

Product Name	Palatinitol
Glentham Code	GP4250
CAS Number	64519-82-0
PubChem SID	310278469

Molecular Weight	688.62
Molecular Formula	$C_{24}H_{48}O_{22}$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
D-Sorbitol and D-Mannitol	≤ 2.0%
Water	≤ 7.0%
Residue on Ignition	≤ 0.1%
Total Coliforms	≤ 3MPN/g
GPS	43.0 - 57.0 % (6-O-α-D-Glucopyranosyl-D-sorbitol)
Assay	97.5 - 102.0 % (GPS + GPM)

Specification Version	- v1.0
Date Created	- 2015-07-16

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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