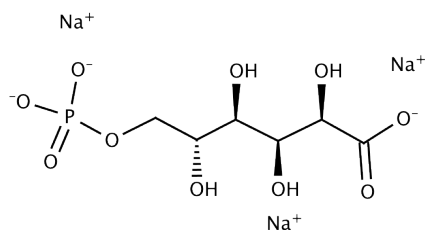


Product Specification

Product Name	6-Phosphogluconic acid trisodium salt
Glentham Code	GC5909
CAS Number	53411-70-4
EINECS	258-543-6
MDL Number	MFCD00083681
PubChem SID	310278939
Additional CAS	57775-17-4
Molecular Weight	342.08
Molecular Formula	C ₆ H ₁₀ Na ₃ O ₁₀ P
Storage Temp.	-20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Identification (1H-NMR)	To conform to structure
Solubility (5% in water)	Clear, colourless solution
Water (KF)	8.0 - 12.0 %
Assay (Titration)	98.0 - 102.0 % (dried basis)

Specification Version	-	v1.1
Date Created	-	2021-02-12

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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