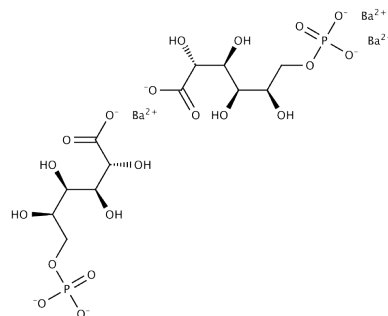


## Product Specification

Product Name	6-Phosphogluconic acid barium salt hydrate
Glentham Code	GC5465
CAS Number	921-62-0
EINECS	213-069-9
MDL Number	MFCD00066440
PubChem SID	310278937
Molecular Weight	958.20 (anhydrous)
Molecular Formula	C <sub>6</sub> H <sub>10</sub> O <sub>10</sub> P · 3/2Ba · H <sub>2</sub> O
Storage Temp.	-20°C



Property	Specification
Physical Description	White powder
Solubility (5% in 1M HCl)	Clear to very slightly turbid, colourless solution
Water (KF)	≤ 20.0%
Purity	≥ 90% (dried basis)

Specification Version	-	v1.0
Date Created	-	2016-09-01

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021