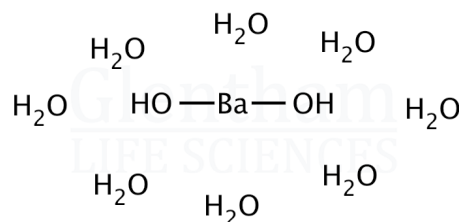


Product Specification

Product Name	Barium hydroxide octahydrate, 98%
Glentham Code	GX1455
CAS Number	12230-71-6
MDL Number	MFCD00149152
Molecular Weight	315.48
Molecular Formula	$\text{Ba}(\text{OH})_2 \cdot 8\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Solubility (10% in 1M HCl)	Clear, colourless solution
Loss on Drying	42.5 - 48.5 % (200°C)
Assay (Titration)	97.5 - 102.5 %
Specification Version	- v1.0
Date Created	- 2020-05-06

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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