

Product Datasheet

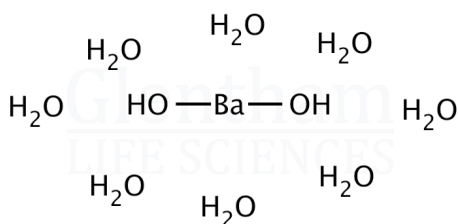
GX1455 - Barium hydroxide octahydrate, 98%

Product Details

Product Name	Barium hydroxide octahydrate, 98%
Glenthams Code	GX1455
CAS Number	12230-71-6
MDL-Nummer	MFCD00149152
Related Categories	Inorganics, Inorganic Bases, Metal Salts

Structure

Molecular Weight	: 315.48
Molecular Formula	: $\text{Ba}(\text{OH})_2 \cdot 8\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 4, Acute Tox. 4, Skin Corr. 1B
Signal Word	Gefahr
Hazard Codes	H332, H302, H314

Precautionary Codes

P301+P330+P331, P280, P303+P361+P353, P304+P340, P305+P351+P338, P363, P260, P301+P312

Pictograms



UN Number, Class, PG (RID)

UN3262 - 8 - PG II

Glenthams Product 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 %
Version	: v1.0

About Barium hydroxide octahydrate, 98%

No further details on record.