

## Product Datasheet

### GK4364 - Barium chloride dihydrate

#### Product Details

|                    |                           |
|--------------------|---------------------------|
| Product Name       | Barium chloride dihydrate |
| Glenthams Code     | GK4364                    |
| CAS Number         | 10326-27-9                |
| EINECS             | 233-788-1                 |
| MDL Number         | MFCD00149154              |
| PubChem SID        | 310267261                 |
| Related Categories | Inorganics, Metal Salts   |

#### Structure

|                   |                                             |
|-------------------|---------------------------------------------|
| Molecular Weight  | : 244.28                                    |
| Molecular Formula | : $\text{BaCl}_2 \cdot 2\text{H}_2\text{O}$ |



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                     |                                |
|---------------------|--------------------------------|
| CLP Classification  | Acute Tox. 3, Acute Tox. 4     |
| Signal Word         | Danger                         |
| Hazard Codes        | H301, H332                     |
| Precautionary Codes | P264, P270, P261,<br>P304+P340 |

#### Pictograms



UN Number, Class, PG  
(RID)

UN1564 - 6.1 - PG III

#### Glenthams Product Specification

|                        |                                         |
|------------------------|-----------------------------------------|
| Physical Description   | : White to pale grey crystalline powder |
| Water Insoluble Matter | : $\leq 0.1\%$                          |
| Assay                  | : 99.0 - 101.0 %                        |
| Version                | : v1.0                                  |

#### About Barium chloride dihydrate

No further details on record.