## Product Datasheet

GE8709 - Sodium hydroxide pellets,
EP

Product Details

| Product Name | Sodium hydroxide pellets, EP |
| :--- | :--- |
| Glentham Code | GE8709 |
| CAS Number | $1310-73-2$ |
| EINECS | $215-185-5$ |
| MDL Number | MFCD00003548 |
| PubChem SID | 310280118 |
| Related Categories | Raw Materials (IVD), Reagents <br> far PCR, Reagents for Gel <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Electrophoresis of DNA/RNA, <br> Reagents for Gel <br> Electrophoresis of Proteins, <br> Reagents for Cell Culture, <br> Reagents for Northern and <br> Southern Blotting, Reagents for <br> Western Blotting, Inorganics, <br> Inorganic Bases |

## Structure

Molecular Weight : 40.00
Molecular Formula : NaOH

## Storage

Recommended storage temperature: $+20^{\circ} \mathrm{C}$.

| CLP Classification | Skin Corr. 1A, Met. Corr. 1 |
| :--- | :--- |
| Signal Word | Danger |
| Hazard Codes | H314, H290 |
| Precautionary Codes | P301+P330+P331, P280, |
|  | P303+P361+P353, |
|  | P305+P351+P338, P310, |
| Pictograms |  |
|  |  |
|  | UN |
|  |  |
| UN Number, Class, PG |  |
| (RID) | UN1823-8-PG II |

## Glentham Product Specification

| Physical <br> Description | $:$ White pellets |
| :--- | :--- |
| Identification | $:$ |
| Solubility $(10 \%$ <br> water) in | According to EP |
| Sodium | Clear, colourless solution |
| Carbonate <br> (Na2CO3) |  |
| Chloride (Cl) | $: \leq 2.0 \%$ |
| Sulphate (SO4) | $: \leq 200 \mathrm{ppm}$ |
| Iron (Fe) | $: \leq 10 \mathrm{ppm}$ |
| Assay (Titration) | $: 97.0-100.5 \%$ |
| Pharmacopoeia <br> Specification(s) | $:$ EP |
| Version | $:$ |

## Hazards and Transport

