

## Product Datasheet

### GE0436 - Hydrochlorothiazide

Pictograms

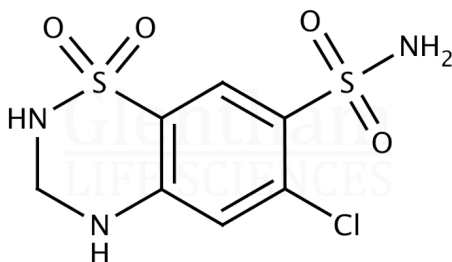


#### Product Details

|                    |                     |
|--------------------|---------------------|
| Product Name       | Hydrochlorothiazide |
| Glenthams Code     | GE0436              |
| CAS Number         | 58-93-5             |
| EINECS             | 200-403-3           |
| MDL Number         | MFCD00051765        |
| PubChem SID        | 310274730           |
| Related Categories | Biochemicals        |

#### Structure

|                   |                |
|-------------------|----------------|
| Molecular Weight  | : 297.74       |
| Molecular Formula | : C7H8ClN3O4S2 |



#### Glenthams Product Specification

|                             |   |
|-----------------------------|---|
| Physical Description        | : White crystalline powder                      |
| Solubility (5% in methanol) | : Clear to slightly turbid, colourless solution |
| Residue on Ignition         | : ≤ 0.1%  |
| Heavy Metals                | : ≤ 10ppm                                       |
| Selenium                    | : ≤ 30ppm                                       |
| Loss on Drying              | : ≤ 0.5%  |
| Assay (HPLC)                | : 98.0 - 102.0 % (dried basis)                  |
| Version                     | : v1.0  |

#### About Hydrochlorothiazide

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

|                     |  |
|---------------------|--|
| CLP Classification  | Skin Irrit. 2, Eye Irrit. 2, STOT SE 3 |
| Signal Word         | Warning                                |
| Hazard Codes        | H315, H319, H335                       |
| Precautionary Codes | P261, P280, P302+P352, P305+P351+P338  |

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