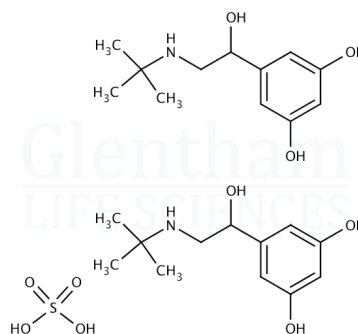


## Product Specification

|               |                              |
|---------------|------------------------------|
| Product Name  | Terbutaline hemisulfate salt |
| Glentham Code | GP0649                       |
| CAS Number    | 23031-32-5                   |
| EINECS        | 245-386-3                    |
| MDL-Nummer    | MFCD00079584                 |
| PubChem SID   | 310280548                    |

|                   |                                     |
|-------------------|-------------------------------------|
| Molecular Weight  | 274.32                              |
| Molecular Formula | $C_{12}H_{19}NO_3 \cdot 1/2H_2SO_4$ |
| Storage Temp.     | +20°C                               |



| Property                  | Specification                                                |
|---------------------------|--------------------------------------------------------------|
| Physical Description      | White to off-white crystalline powder                        |
| Solubility (5% in water)  | Clear to faintly turbid, colourless to faint yellow solution |
| Specific Optical Rotation | -0.2 - +0.2 ° (c=2, water)                                   |
| Loss on Drying            | ≤ 1.0%                                                       |
| Assay (Titration)         | 98.0 - 102.0 % (dried basis)                                 |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2015-05-20 |

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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