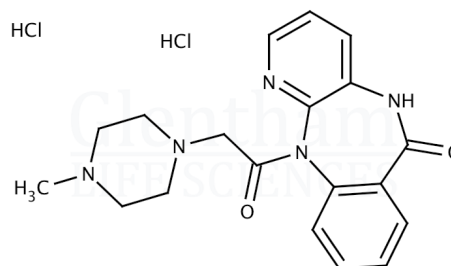


## Product Specification

|                |                             |
|----------------|-----------------------------|
| Product Name   | Pirenzepine dihydrochloride |
| Glentham Code  | GP0823                      |
| CAS Number     | 29868-97-1                  |
| EINECS         | 249-907-5                   |
| MDL Number     | MFCD00055214                |
| PubChem SID    | 310279071                   |
| Additional CAS | 28797-61-7                  |

|                   |                                 |
|-------------------|---------------------------------|
| Molecular Weight  | 424.32                          |
| Molecular Formula | $C_{19}H_{21}N_5O_2 \cdot 2HCl$ |
| Storage Temp.     | +20°C                           |



| Property                 | Specification   |
|--------------------------|---|
| Physical Description     | White to off-white or pale yellow powder                    |
| Solubility (5% in water) | Clear to faintly turbid, colourless to pale yellow solution |
| Water                    | ≤ 6.0%  |
| Assay                    | 98.0 - 102.0 % (dried basis)                                |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2019-02-07 |

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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