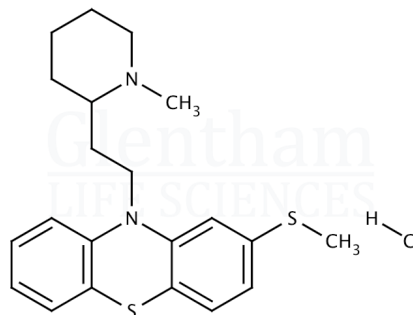


## Product Specification

|               |                            |
|---------------|----------------------------|
| Product Name  | Thioridazine hydrochloride |
| Glentham Code | GP3742                     |
| CAS Number    | 130-61-0                   |
| EINECS        | 204-992-8                  |
| MDL Number    | MFCD00012655               |
| PubChem SID   | 310280926                  |

|                   |                                |
|-------------------|--------------------------------|
| Molecular Weight  | 407.03                         |
| Molecular Formula | $C_{21}H_{26}N_2S_2 \cdot HCl$ |
| Storage Temp.     | +20°C                          |



| Property                 | Specification                                   |
|--------------------------|---|
| Physical Description     | White to off-white powder or crystals           |
| Identification (IR)      | To conform to standard                          |
| Solubility (5% in water) | Clear, colourless to very faint yellow solution |
| Melting Point            | 163.0 - 167.0 °C                                |
| Assay                    | ≥ 98.0%   |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2024-01-03 |

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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