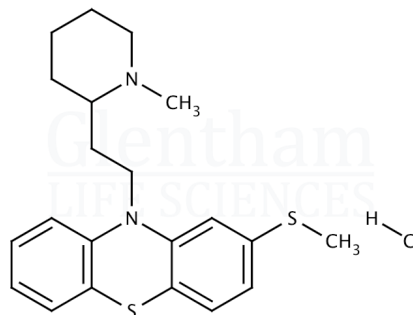


Product Specification

| | |
|---------------|----------------------------|
| 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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025