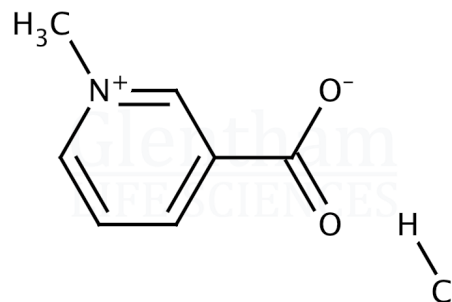


## Product Specification

|                   |                            |
|-------------------|----------------------------|
| Product Name      | Trigonelline hydrochloride |
| Glentham Code     | GK5203                     |
| CAS Number        | 6138-41-6                  |
| EINECS            | 228-119-5                  |
| MDL-Nummer        | MFCD00077250               |
| PubChem SID       | 310281335                  |
| Molecular Weight  | 173.60                     |
| Molecular Formula | $C_7H_7NO_2 \cdot HCl$     |
| Storage Temp.     | +4°C                       |



| Property                  | Specification                            |
|---------------------------|------------------------------------------|
| Physical Description      | White to almost white powder or crystals |
| Identification (IR)       | To conform to standard                   |
| Solubility (10% in water) | Clear, colourless solution               |
| Purity (Titration)        | ≥ 98.0%                                  |
| Specification Version     | - v1.0                                   |
| Date Created              | - 2025-02-20                             |

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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