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## **Product Specification**

| Product Name      | Emetine dihydrochloride hydrate             | CU  |
|-------------------|---|---|
| Glentham Code     | GA2860                                      | CH <sub>3</sub>                                 |
| CAS Number        | 316-42-7                                    |   |
| EINECS            | 206-259-8                                   |   |
| MDL Number        | MFCD00149309                                | O HIMIN   |
| PubChem SID       | 310272541                                   | ĊH <sub>3</sub> CH <sub>3</sub> CH <sub>3</sub> |
| Molecular Weight  | 553.56 (anhydrous)                          |   |
| Molecular Formula | $C_{29}H_{40}N_2O_4 \cdot 2HCI \cdot xH_2O$ |   |
| Storage Temp.     | +4°C  | HN  |
|                   |   |   |
|                   |   |   |
| Description       | Our stiff so the s                          |   |

| Property                  | Specification                          |
|---------------------------|--|
| Physical Description      | White, off-white or pale yellow powder |
| Identification (NMR)      | To conform to structure                |
| Water                     | ≤ 5.0%                                 |
| Purity (HPLC)             | ≥ 98.0%                                |
|                           |  |
| Specification Versionv1.0 |  |

| Specification Version | - | v1.0       |
|-----------------------|---|------------|
| Date Created          | - | 2017-09-04 |

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.

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