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## **Product Datasheet**

**GP8868 - Sinomenine hydrochloride** 

**Product Details** 

Product Name Sinomenine hydrochloride

Glentham Code GP8868 CAS Number 6080-33-7

MDL Number MFCD01714307

Additional CAS 115-53-7

Related Categories APIs, Phytochemicals,

Alkaloids

About Sinomenine hydrochloride

: ≤ 9.8% : ≤ 0.3%

: ≥ 98.0%

v1.0

No further details on record.

Loss on Drying

Residue on Ignition

Assay

Version

**Structure** 

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 365.85 \ (\mbox{anhydrous}) \\ \mbox{Molecular Formula} & : & \mbox{C}_{10}\mbox{H}_{23}\mbox{NO}_{4}\cdot\mbox{HCl}\cdot\mbox{xH}_{2}\mbox{O} \end{array}$ 

H<sub>3</sub>C O OH O CH<sub>3</sub>

## **Storage**

Recommended storage temperature: +4°C.

## **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

## **Glentham Product Specification**

Physical : White to off-white or beige Description crystalline powder

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