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Product Datasheet

GP8415 - Prasugrel hydrochloride

Product Details

Product Name Prasugrel hydrochloride

Glentham Code GP8415
CAS Number 389574-19-0
MDL Number MFCD11867705
Additional CAS 150322-43-3
Related Categories APIs, Biochemicals

Structure

Molecular Weight : 409.90

 $\mbox{Molecular Formula} \quad : \quad \mbox{C}_{20}\mbox{H}_{20}\mbox{FNO}_3\mbox{S} \cdot \mbox{HCI}$

HCI

$$0 \longrightarrow \begin{pmatrix} CH_3 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

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

Glentham Product Specification

Physical Description : White to off-white powder

Solubility (0.1% : Clear solution in DMSO)

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Residue on : $\leq 0.1\%$

Ignition

Loss on Drying : ≤ 0.5%

Assay : 98.0 - 102.0 % (dried basis)

Version : v1.0

About Prasugrel hydrochloride

No further details on record.

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