

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

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

Molecular Formula $: \ \mathsf{C_{20}H_{20}FNO_3}\mathsf{S} \cdot \mathsf{HCI}$

HCI

$$0 \longrightarrow \begin{pmatrix} \mathsf{CH}_3 & & & \\ \mathsf{N} & & & \\ \mathsf{S} & & & \end{pmatrix}$$

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% in DMSO) : Clear solution

Residue on

: ≤ 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.

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

Printed: 2025-05-04 03:45:29 Page 1 of 1