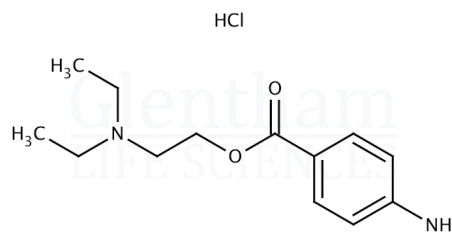


Product Specification

Product Name	Procaine hydrochloride, Ph. Eur. grade
Glentham Code	GP2832
CAS Number	51-05-8
EINECS	200-077-2

Molecular Weight	272.78
Molecular Formula	$C_{13}H_{20}N_2O_2 \cdot HCl$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Identification	MP: 154 - 158 °C
	IR
	Reaction of chlorides
Solubility (5% in water)	Clear, colourless solution
pH	5.0 - 6.5
Related Substances	Any Single Impurity: ≤ 0.05%
Heavy Metals	≤ 5ppm
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Assay	99.0 - 101.0 %
Pharmacopoeia Specification(s)	Ph. Eur.

Specification Version	-	v1.0
Date Created	-	2015-11-02

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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