

Product Datasheet

GP2832 - Procaine hydrochloride, Ph. Eur. grade

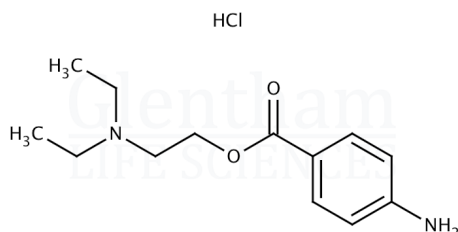
UN Number, Class, PG UN2811 - 6.1 - PG III
(RID)

Product Details

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

Structure

Molecular Weight : 272.78
Molecular Formula : $C_{13}H_{20}N_2O_2 \cdot HCl$



Glentham Product 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.
Version : v1.0

About Procaine hydrochloride, Ph. Eur. grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification Acute Tox. 3
Signal Word Gefahr
Hazard Codes H301
Precautionary Codes P301+P310
Pictograms



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