

Product Datasheet

GP5911 - Meclofenamate sodium,

USP grade

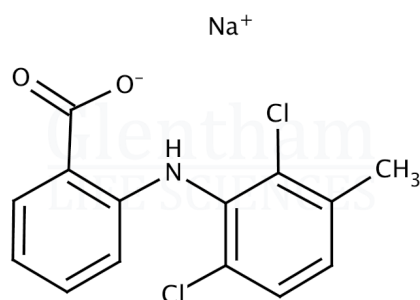
Product Details

Product Name	Meclofenamate sodium, USP grade
Glentham Code	GP5911
CAS Number	6385-02-0
EINECS	228-983-3
MDL Number	MFCDD00077376
Additional CAS	644-62-2 (acid)
Related Categories	APIs, Biochemicals

Physical Description	: White to creamy white crystalline powder
Identification (IR)	: To conform to standard
Identification (UV)	: in 0.01M HCl at 242nm, 279nm, 336nm: $\leq 3.0\%$: in 0.1M NaOH at 279nm, 317nm: $\leq 3.0\%$
Copper (Cu)	: $\leq 0.003\%$
Chromatographic Purity	: $\leq 0.5\%$
Water	: 4.8 - 5.8 %
Assay	: 97.0 - 103.0 % (anhydrous basis)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

Structure

Molecular Weight	: 318.13
Molecular Formula	: $C_{14}H_{10}Cl_2NNaO_2$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

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