

Product Datasheet

GX9078 - Diclofenac potassium salt

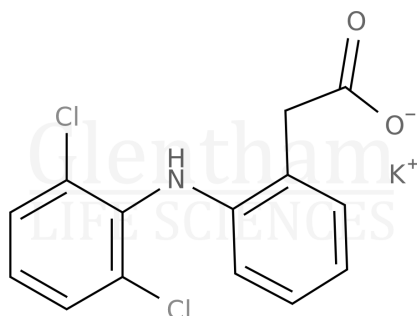
UN Number, Class, PG UN2811 - 6.1 - PG III
(RID)

Product Details

Product Name	Diclofenac potassium salt
Glentham Code	GX9078
CAS Number	15307-81-0
MDL Number	MFCD00082254
Related Categories	APIs

Structure

Molecular Weight	: 334.24
Molecular Formula	: $C_{14}H_{10}Cl_2KNO_2$



Glentham Product Specification

Physical Description	: White to light yellow crystalline powder
Identification	: A, B, C according to USP
pH (1% in water)	: 7.0 - 8.5
Diclofenac related compound A	: $\leq 0.1\%$
Any Individual Impurity	: $\leq 0.1\%$
Total Impurities	: $\leq 0.3\%$
Heavy Metals	: $\leq 10\text{ppm}$
Loss on Drying	: $\leq 0.5\%$ (105°C, 3h)
Assay	: 99.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Diclofenac potassium salt

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 2, Acute Tox. 4
Signal Word	Warning
Hazard Codes	H411, H302
Precautionary Codes	P273
Pictograms	

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