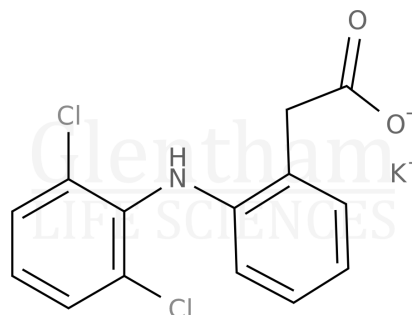


Product Specification

Product Name	Diclofenac potassium salt
Glenthams Code	GX9078
CAS Number	15307-81-0
MDL Number	MFCD00082254

Molecular Weight	334.24
Molecular Formula	$C_{14}H_{10}Cl_2KNO_2$
Storage Temp.	+20°C



Property	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	≤ 0.1%
Any Individual Impurity	≤ 0.1%
Total Impurities	≤ 0.3%
Heavy Metals	≤ 10ppm
Loss on Drying	≤ 0.5% (105°C, 3h)
Assay	99.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	USP

Specification Version	- v1.0
Date Created	- 2017-06-20

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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