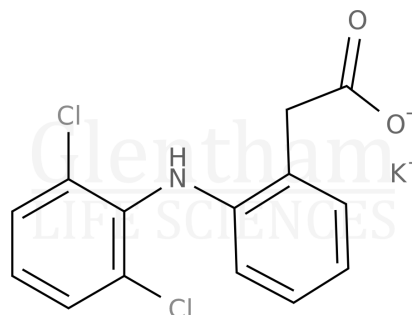


Certificate of Analysis

Product Name	Diclofenac potassium salt
Glentham Code	GX9078
CAS Number	15307-81-0
MDL Number	MFCD00082254
Batch Number	615PSK

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



Property	Specification	Batch 615PSK
Physical Description	White to light yellow crystalline powder	Conforms
Identification	A, B, C according to USP	Conforms
pH (1% in water)	7.0 - 8.5	7.38
Diclofenac related compound A	≤ 0.1%	Conforms
Any Individual Impurity	≤ 0.1%	Conforms
Total Impurities	≤ 0.3%	Conforms
Heavy Metals	≤ 10ppm	Conforms
Loss on Drying	≤ 0.5% (105°C, 3h)	0.07%
Assay	99.0 - 101.0 % (dried basis)	100.3%
Pharmacopoeia Specification(s)	USP	Conforms to USP

Specification Version	v1.0
Manufacture Date	2017-06-07
Re-Test Date	2025-07-04

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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