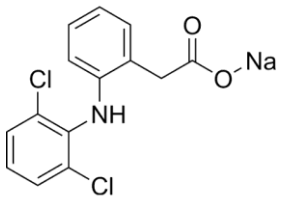
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Diclofenac Sodium Salt Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR43853
Brand:	PureSynth
CAS No.:	15307-79-6
Molecular Formula:	$C_{14}H_{10}Cl_2NNaO_2$
Molecular Weight:	318.13 g/mol



Test	Specification
Appearance	White to Off-white Powder or Crystals
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	0.775-0.785 g/cm³
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1188800, Lot No.: R038G0**

Specification: PC-1.0-QA/963

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com