Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Specification

Product Name	Piroxicam	
Glentham Code	GP9136	
CAS Number	36322-90-4	
EINECS	252-974-3	
MDL Number	MFCD00057317	OH HN' V
PubChem SID	310279075	
Molecular Weight	331.35	
Molecular Formula	C ₁₅ H ₁₃ N ₃ O ₄ S	Ń N
Storage Temp.	+4°C	CH ₃

Property	Specification
Physical Description	White to light-green powder
Solubility (5% in chloroform)	Clear, yellow to yellow-green solution
Identification	IR, UV, TLC according to USP
Residue on Ignition	≤ 0.3%
Heavy Metals	≤ 50ppm
Water	≤ 0.5%
Assay	98.0 - 102.0 %
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2013-10-16

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024