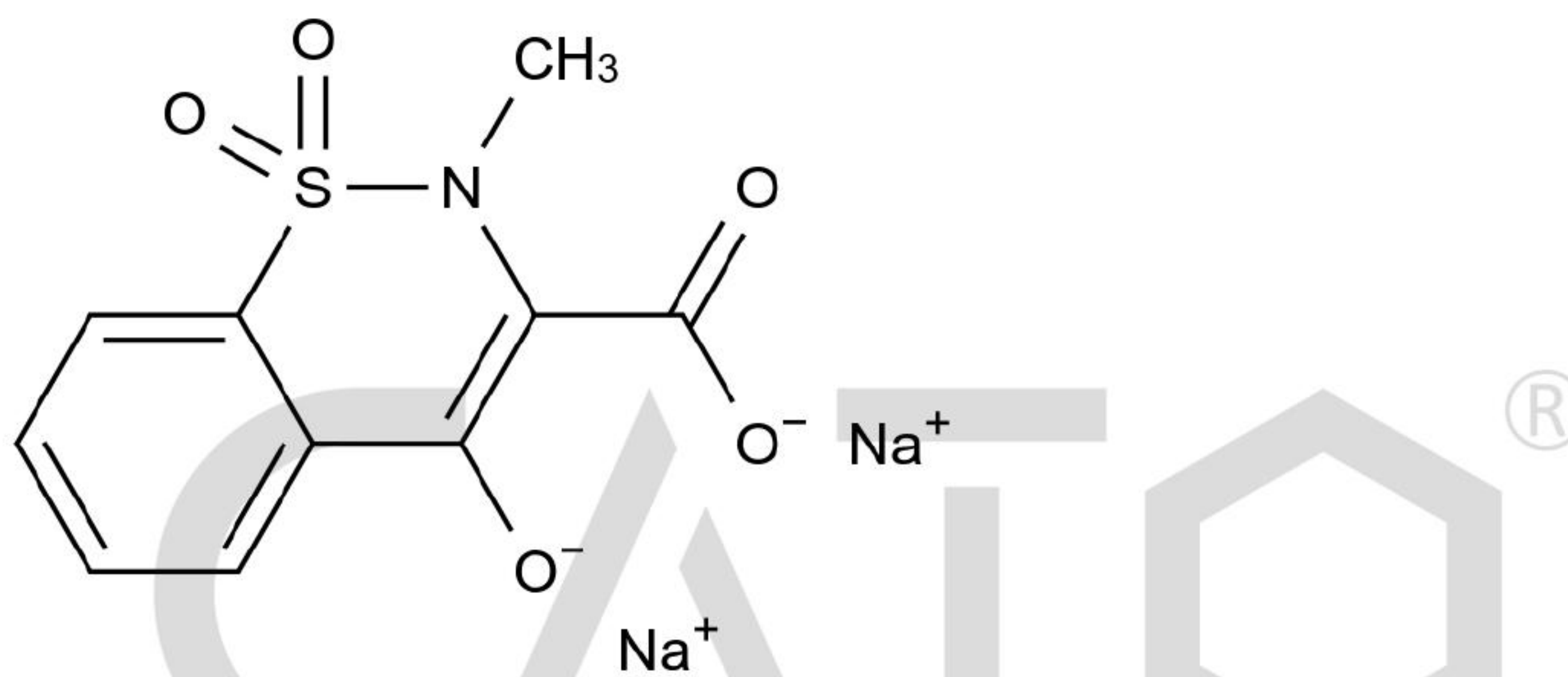


Certificate of Analysis

Reference Material & Standard

Product Name:	Piroxicam Impurity 23 Disodium Salt	Catalogue Number:	C4X-173323
Synonyms:	N/A	Lot Number:	0912-RF-0059
CAS Number:	88741-92-8 (free acid)	Expiry Date:	Sep 12, 2027
Molecular Formula:	C ₁₀ H ₇ NO ₅ S 2*Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	253.23 2*22.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.6%
Assay	qNMR	90.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 26, 2024

Date: Sep 26, 2024

Date: Sep 26, 2024

