

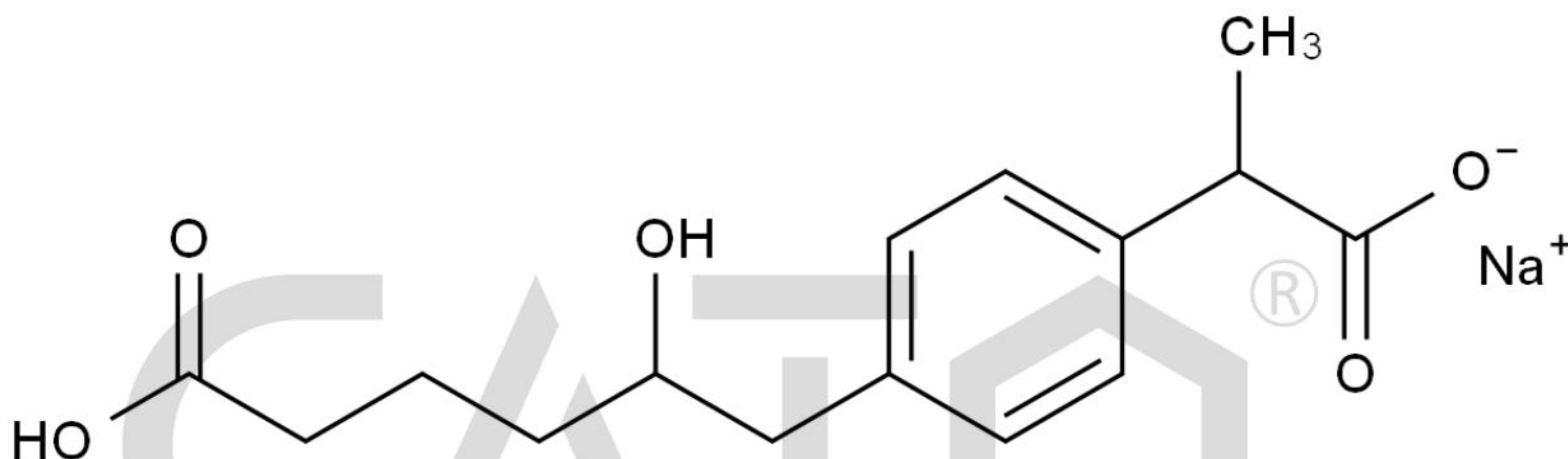
Certificate of Analysis

Reference Material & Standard

Product Name:	Loxoprofen Impurity 16 Sodium salt	Catalogue Number:	C4X-148816
Synonyms:	N/A	Lot Number:	0306-RG-0032
CAS Number:	N/A	Expiry Date:	Mar 02, 2028
Molecular Formula:	C ₁₅ H ₁₉ O ₅ Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	279.31 22.99	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.6%
Assay	qNMR	90.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 07, 2025

Date: Mar 07, 2025

Date: Mar 07, 2025

