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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: rac Ketoprofen Acyl-Beta-D-glucuronide

Identification:

Chemical Name: (2S,3S,4S,5R,6S)-6-((2-(3-Benzoylphenyl)propanoyl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

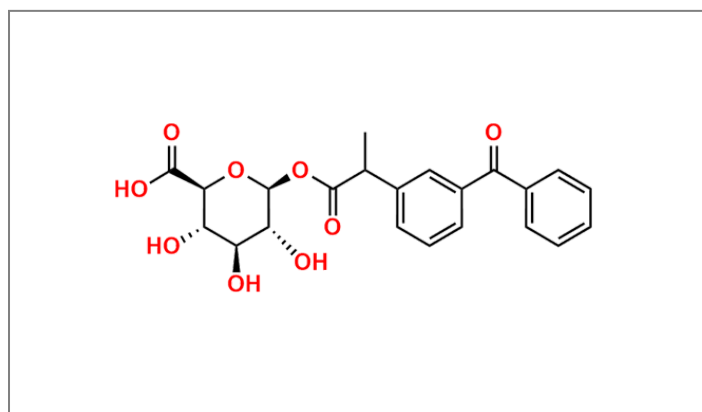
Synonyms : Ketoprofen Acyl-b-D-Glucuronide (Mixture of Diastereomers)

CAS Number : 76690-94-3

CAT Number : CP-K3020

Molecular Formula : C₂₂H₂₂O₉

Molecular Weight : 430.41



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.