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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2024

Re-test Date: Jun 2027

Product Name: Dexketoprofen Trometamol

Identification:

Chemical Name: 2-Amino-2-(hydroxymethyl)propane-1,3-diol (S)-2-(3-benzoylphenyl)propanoate

Synonyms : (S)-Ketoprofen Tromethamine

CAS Number : 156604-79-4

CAT Number : CP-K3017

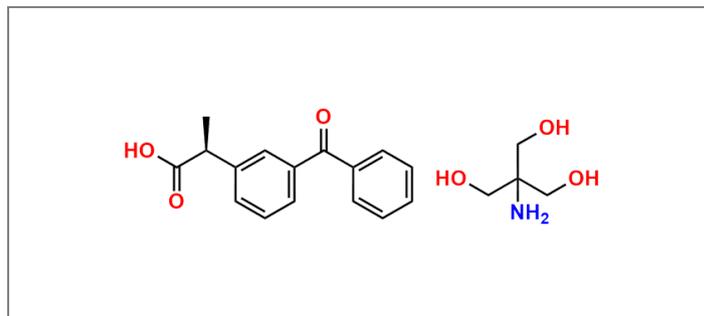
Molecular Formula : C₁₆H₁₄O₃ : C₄H₁₁NO₃

Molecular Weight : 254.28 : 121.14

Batch Number : CP-DEX-TRO-0524

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	100%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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