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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

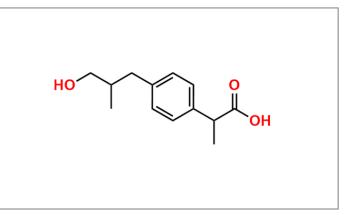
Re-test Date:

### **Product Name: Hydroxy Ibuprofen**

## Identification:

Chemical Name: 4-(3-Hydroxy-2-methylpropyl)- $\alpha$ -methyl-benzeneacetic Acid; 2,4'-(2-Hydroxymethylpropyl)phenylpropionic Acid

Synonyms	:	NA
CAS Number	:	53949-54-5
CAT Number	:	CP-I2048
Molecular Formula	:	C13H18O3
Molecular Weight	:	222.28



### **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.

