









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Topiramate Impurity 10** 

## **Identification:**

 $Chemical\ Name:\ (3aR,5R,6R,6aR)-5-((R)-2,2-dimethyl-1,3-dioxolan-4-yl)-2,2-dimethyltetrahydrofuro \ [2,3-d]\ [1,3]\ dioxol-6-dioxolan-4-yl)-2,2-dimethyltetrahydrofuro \ [2,3-d]\ [1,3]\ dioxol-6-dioxolan-4-yl)-2,2-dimethyltetrahydrofuro \ [2,3-d]\ [1,3]\ dioxol-6-dioxolan-4-yl)-2,2-dimethyltetrahydrofuro \ [2,3-d]\ [2,3-d]\$ 

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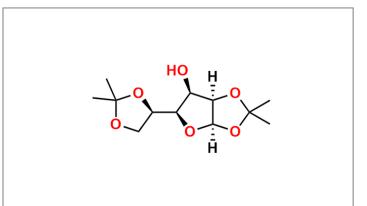
Synonyms : NA

CAS Number : 14686-89-6

CAT Number : CP-T11018

Molecular Formula : C12H20O6

Molecular Weight : 260.29



## **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

Prigod .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Jagare

Ms Rohini Gagare (QA Head)

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