









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: Ipragliflozin (In House Standard)** 

**Identification:** 

 $Chemical\ Name:\ (2S,3R,4R,5S,6R)-2-(3-(Benzo[b]thiophen-2-ylmethyl)-4-fluorophenyl)-6-(hydroxymethyl) tetrahydro-2H-new (2S,3R,4R,5S,6R)-2-(3-(Benzo[b]thiophen-2-ylmethyl)-4-fluorophenyl)-6-(hydroxymethyl)-6-(hydroxym$ 

pyran-3,4,5-triol

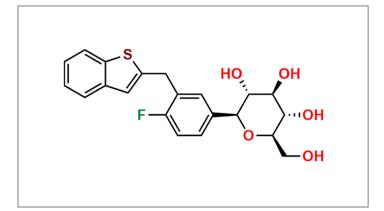
Synonyms : NA

CAS Number : 761423-87-4

CAT Number : CP-I71000

Molecular Formula : C21H21F05S

Molecular Weight : 404.45



## **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	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-

TAL PVT.

Prepared and Reviewed By

Piges)

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.