









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 Impurity 1

Identification:

Chemical Name: ((2R,3R,4R,5R,6S)-6-(3-(benzo[b]thiophen-2-ylmethyl)-4-fluorophenyl)-3,4,5-trihydroxytetrahydro-2H-pyran-2-yl)methyl acetate

Synonyms : NA

CAS Number : 1888296-91-0

CAT Number : CP-I71001

Molecular Formula : C23H23F06S

Molecular Weight : 446.49

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

21500

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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