









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: Apremilast Impurity 8

Identification:

 $Chemical\ Name:\ (S)-N-(2-(1-(3-Ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-7-hydroxy-1, 3-dioxoisoindolin-4-(1-(3-Ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-7-hydroxy-1, 3-dioxoisoindolin-4-(1-(3-Ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-7-hydroxy-1, 3-dioxoisoindolin-4-(1-(3-Ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-7-hydroxy-1, 3-dioxoisoindolin-4-(1-(3-Ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-7-hydroxy-1, 3-dioxoisoindolin-4-(1-(3-Ethoxy-4-methoxyphenyl)ethyl)-7-hydroxy-1, 3-dioxoisoindolin-4-(1-(3-Ethoxy-4-methoxyphenyl)ethyl)-1-(1-(3-Ethoxy-4-methoxyphenyl)ethylloxyphenyl)ethylloxyphenylloxyp$

yl)acetamide

Synonyms : NA

CAS Number : 2096492-44-1

CAT Number : CP-A77023

Molecular Formula : C22H24N2O8S

Molecular Weight : 476.5

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

Pilosof.

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.