









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: Trans-Hydroxy Glimepiride** 

## **Identification:**

Chemical Name: 3-Ethyl-2,5-dihydro-N-[2-[4-[[[[trans-4-

(hydroxymethyl) cyclohexyl] amino] carbonyl] amino] sulfonyl] phenyl] ethyl] - 4-methyl - 2-oxo-1 H-pyrrole-1-carboxamide amino] carbonyl] amino] sulfonyl] phenyl] ethyl] - 4-methyl - 2-oxo-1 H-pyrrole-1-carboxamide amino] carbonyl] amino] sulfonyl] phenyl] - 4-methyl - 2-oxo-1 H-pyrrole-1-carboxamide amino] carbonyl] amino] carbonyl] amino] carboxamide amino] carboxami

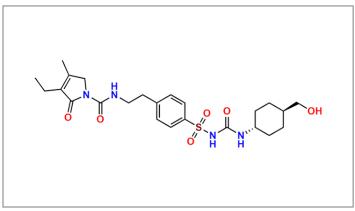
Synonyms : NA

CAS Number : 600177-94-4

CAT Number : CP-G9018

Molecular Formula : C24H34N4O6S

Molecular Weight : 506.62



## **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.