CHEMICEA

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: May 2023

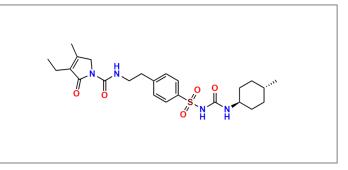
Re-test Date: Apr 2026

Product Name: Glimepiride (In House Standard)

Identification:

Chemical Name: 1-[[p-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido)ethyl]phenyl]sulfonyl]-3-(trans-4methylcyclohexyl)urea

Synonyms	: NA	
CAS Number	: 93479-97-1	
CAT Number	: CP-G9000	
Molecular Formula	: C24H34N4O5S	
Molecular Weight	: 490.62	
Batch Number	: CHEM-GLI-001	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



Analytical Information:

Sr. No.	Test	Result	
1)	Description	White to Off-White Solid	
2)	Solubility	Soluble in Methanol/DMSO	
3)	MASS By LCMS	Confirm to structure	
4)	Purity By HPLC	98.34%	
5)	H1NMR	Confirm to structure	
6)	13CNMR	Confirm to structure	





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.