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CERTIFICATE OF ANALYSIS

Analysis Date:

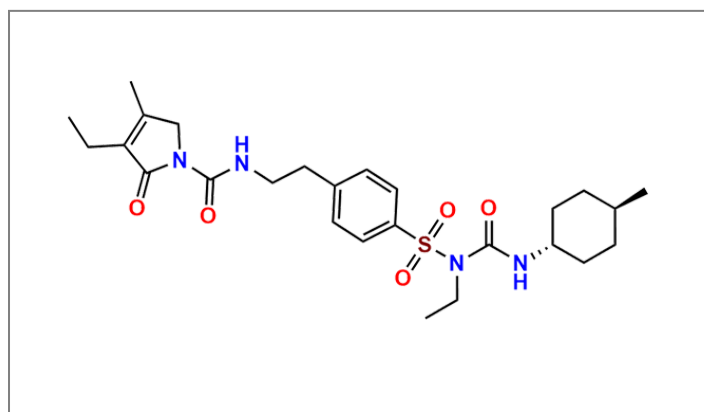
Re-test Date:

Product Name: Glimepiride Impurity 6

Identification:

Chemical Name: 3-Ethyl-N-(4-(N-ethyl-N-(((1r,4r)-4-methylcyclohexyl)carbonyl)sulfamoyl)phenethyl)-4-methyl-2-oxo-2,5-dihydro-1H-pyrrole-1-carboxamide

Synonyms : NA
CAS Number : 2904692-54-0
CAT Number : CP-G9022
Molecular Formula : C₂₆H₃₈N₄O₅S
Molecular Weight : 518.67



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



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.