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CERTIFICATE OF ANALYSIS

Analysis Date:

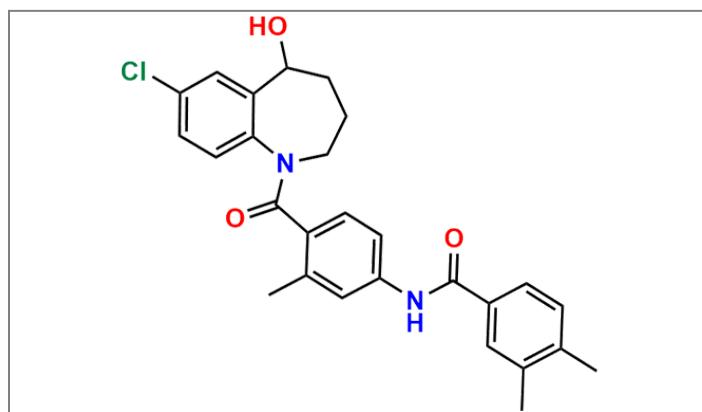
Re-test Date:

Product Name: Tolvaptan Impurity 18

Identification:

Chemical Name: N-(4-(7-Chloro-5-hydroxy-2,3,4,5-tetrahydro-1H-benzo[b]azepine-1-carbonyl)-3-methylphenyl)-3,4-dimethylbenzamide

Synonyms : NA
CAS Number : 1580889-29-7
CAT Number : CP-T26023
Molecular Formula : C₂₇H₂₇ClN₂O₃
Molecular Weight : 462.97



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.