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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: 2-Desmethylbenzaldehyde Tolvaptan**

### Identification:

Chemical Name: (4-amino-2-methylphenyl)(7-chloro-5-hydroxy-2,3,4,5-tetrahydro-1H-benzo[b]azepin-1-yl)methanone

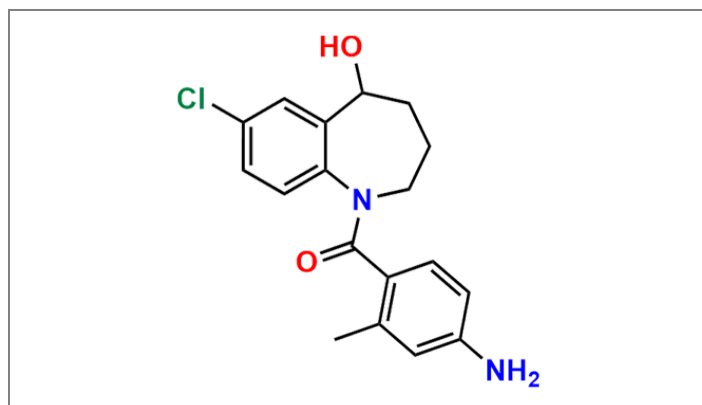
Synonyms : Tolvaptan Amino Hydroxy  
Impurity

CAS Number : 1432725-24-0

CAT Number : CP-T26003

Molecular Formula : C<sub>18</sub>H<sub>19</sub>ClN<sub>2</sub>O<sub>2</sub>

Molecular Weight : 330.81



### 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.