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## CERTIFICATE OF ANALYSIS

Analysis Date:

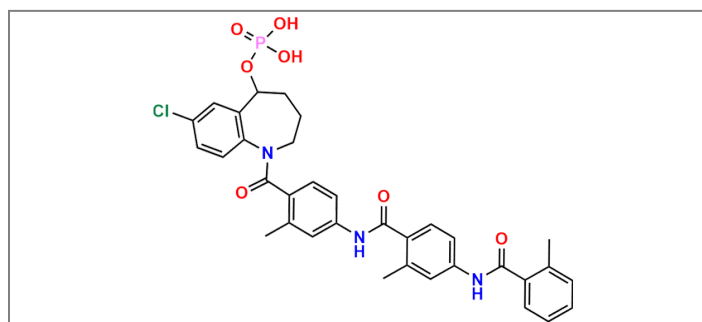
Re-test Date:

**Product Name: Tolvaptan Impurity 70**

### Identification:

Chemical Name: 7-chloro-1-(2-methyl-4-(2-methyl-4-(2-methylbenzamido)benzamido)benzoyl)-2,3,4,5-tetrahydro-1H-benzo[b]azepin-5-yl dihydrogen phosphate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T26058  
Molecular Formula : C<sub>34</sub>H<sub>33</sub>CIN<sub>3</sub>O<sub>7</sub>P  
Molecular Weight : 662.08



### 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.