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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Tolvaptan Impurity 22

### Identification:

Chemical Name: 7-Chloro-1,2,3,4-tetrahydro-5H-benzo[b]azepin-5-one

Synonyms	: NA	
CAS Number	: 160129-45-3	0
CAT Number	: CP-T26028	
Molecular Formula	: C10H10CINO	
Molecular Weight	: 195.65	N N N N N N N N N N N N N N N N N N N

#### **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.