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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Tolvaptan Impurity 51

## Identification:

Chemical Name: Methyl 5-chloro-2-((N-(4-ethoxy-4-oxobutyl)-4-methylphenyl)sulfonamido)benzoate

Synonyms	: NA	<b>`</b> 0
CAS Number	: 247237-43-0	CI
CAT Number	: CP-T26050	
Molecular Formula	: C21H24CINO6S	0=S=0 0
Molecular Weight	: 453.9	

## **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.