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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: Midazolam Impurity 4

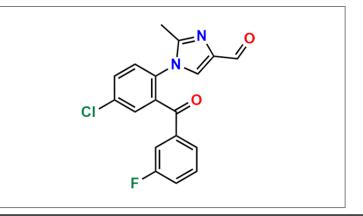
## Identification:

Chemical Name: 1-(4-Chloro-2-(2-fluorobenzoyl)phenyl)-2-methyl-1H-imidazole-5-carbaldehyde

Synonyms: NACAS Number: 2454678-38-5CAT Number: CP-M85024

Molecular Formula : C18H12CIFN2O2

Molecular Weight : 342.8



## **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.