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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: Mosapride N-Oxide

## Identification:

Chemical Name: 2-((4-amino-5-chloro-2-ethoxybenzamido)methyl)-4-(4-fluorobenzyl)morpholine 4-oxide

Synonyms : NA	$\mathbf{F}$ $\mathbf{A}$ $\mathbf{A}$ $\mathbf{O}$
CAS : 1161443-73-7 Number	
CAT : CP-M31001 Number	
Molecular : C21H25ClFN3O4 Formula	
Molecular Weight : 437.90	0

### **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.