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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Rabeprazole Impurity 25

### Identification:

Chemical Name: 1,3-bis((4-(3-methoxypropoxy)-3-methylpyridin-2-yl)methyl)-1,3-dihydro-2H-benzo[d]imidazole-2-thione

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-R5060	
Molecular Formula	: C29H36N4O4S	
Molecular Weight	: 536.69	
		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.