



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Ana	lysis	Date:

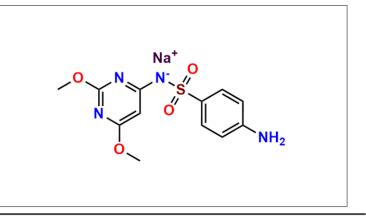
Re-test Date:

### Product Name: Sulfadimethoxine sodium (In House Standard)

# Identification:

Chemical Name: sodium;(4-aminophenyl)sulfonyl-(2,6-dimethoxypyrimidin-4-yl)azanide

Synonyms	: NA
CAS Number	: 1037-50-9
CAT Number	: CP-S55004
Molecular Formula	: C12H13N4O4S : Na
Molecular Weight	: 309.32 : 23.0



#### **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	>98%
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.