









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- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Bisdisulizole Disodium (In House Standard)** 

**Identification:** 

Chemical Name: Sodium 2-(4-(4,6-disulfo-1H-benzo[d]imidazol-2-yl)phenyl)-1H-benzo[d]imidazole-4,6-disulfonate

Synonyms : NA

CAS Number : 180898-37-7

CAT Number : CP-B324002

Molecular Formula : C20H12N4O12S4 : 2Na

Molecular Weight : 628.57 : 2(23)

## **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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



## **Prepared and Reviewed By**

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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.