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## CERTIFICATE OF ANALYSIS

Analysis Date:

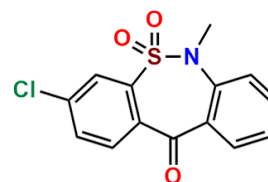
Re-test Date:

**Product Name: Tianeptine Sodium EP Impurity C**

### Identification:

Chemical Name: 3-Chloro-6-methyldibenzo[c,f][1,2]thiazepin-11(6H)-one S,S-dioxide (as per EP)

Synonyms : NA  
CAS Number : 26638-53-9  
CAT Number : CP-T113005  
Molecular Formula : C<sub>14</sub>H<sub>10</sub>ClNO<sub>3</sub>S  
Molecular Weight : 307.75



### 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.