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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Trobatepine Impurity 1 (Mixture of Diastereomers)**

### Identification:

Chemical Name: (1R,5S)-3-(6,11-epoxydibenzo[b,e]thiepin-11(6H)-yl)-8-methyl-8-azabicyclo[3.2.1]octane

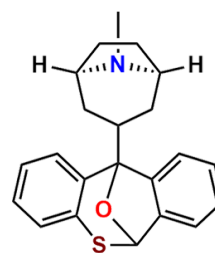
Synonyms : NA

CAS Number : NA

CAT Number : CP-T234001

Molecular Formula : C<sub>22</sub>H<sub>23</sub>NOS : HCl

Molecular Weight : 349.49 : 36.46



### 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.