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## CERTIFICATE OF ANALYSIS

Analysis Date:

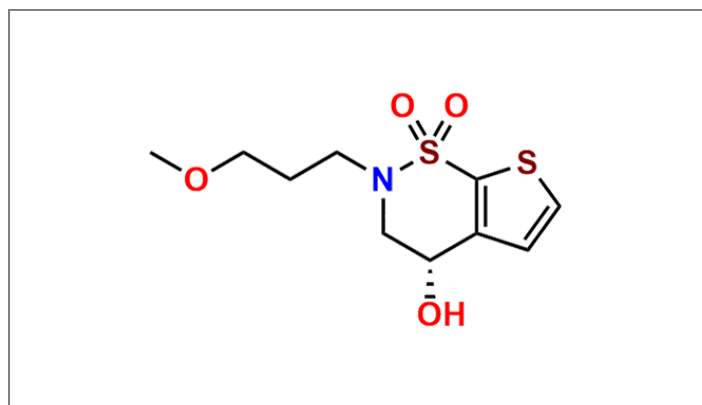
Re-test Date:

**Product Name: Brinzolamide Deschloro Impurity**

### Identification:

Chemical Name: (S)-4-Hydroxy-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e][1,2]thiazine 1,1-dioxide

Synonyms : NA  
CAS Number : 1029324-91-1  
CAT Number : CP-B17019  
Molecular Formula : C<sub>10</sub>H<sub>15</sub>N<sub>2</sub>O<sub>4</sub>S<sub>2</sub>  
Molecular Weight : 277.35



### 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.