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## CERTIFICATE OF ANALYSIS

Analysis Date:

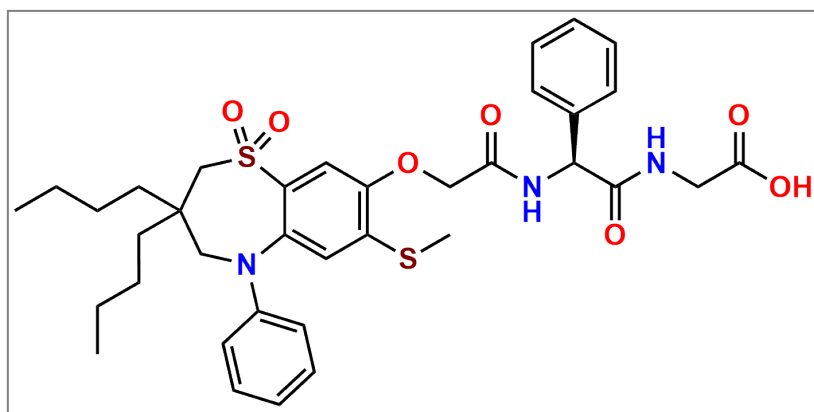
Re-test Date:

**Product Name: Elobixibat S-Isomer**

### Identification:

Chemical Name: (S)-(2-(2-((3,3-Dibutyl-7-(methylthio)-1,1-dioxido-5-phenyl-2,3,4,5-tetrahydrobenzo[b][1,4]thiazepin-8-yl)oxy)acetamido)-2-phenylacetyl)glycine

Synonyms : NA  
CAS Number : 439087-68-0  
CAT Number : CP-E73013  
Molecular Formula : C<sub>36</sub>H<sub>45</sub>N<sub>3</sub>O<sub>7</sub>S<sub>2</sub>  
Molecular Weight : 695.89



### 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.