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CERTIFICATE OF ANALYSIS

Analysis Date:

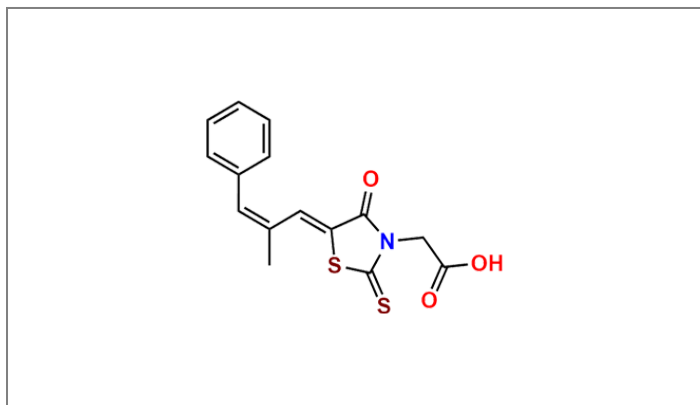
Re-test Date:

Product Name: Epalrestat (Z, Z)-Isomer

Identification:

Chemical Name: (5Z)-5-[(2Z)-2-Methyl-3-phenyl-2-propen-1-ylidene]-4-oxo-2-thioxo-3-Thiazolidineacetic Acid

Synonyms : NA
CAS Number : 124782-63-4
CAT Number : CP-E63001
Molecular Formula : C₁₅H₁₃NO₃S₂
Molecular Weight : 319.39



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.