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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Epalrestat Impurity 16

Identification:

Chemical Name: methyl 2-((Z)-5-((E)-2-methyl-3-phenylallylidene)-4-oxo-2-thioxothiazolidin-3-yl)acetate

Synonyms	: NA	
CAS Number	: NA	O 11
CAT Number	: CP-E63007	
Molecular Formula	: C16H15NO3S2	s s s s s s s s s s s s s s s s s s s
Molecular Weight	: 333.42	5 -

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.