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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

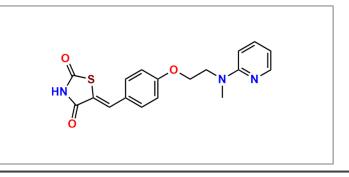
Re-test Date:

### Product Name: Rosiglitazone USP Related Compound A

### Identification:

Chemical Name: (5Z)-5-{[4-({2-[Methyl(2-pyridinyl)amino]ethyl}oxy) phenyl]methylidene}-1,3-thiazolidine-2,4-dione. (as per USP)

Synonyms	: NA
CAS Number	: 160596-25-8
CAT Number	: CP-R72002
Molecular Formula	: C18H17N3O3S
Molecular Weight	: 355.41



### **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.