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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pioglitazone M1 Metabolite

Identification:

Chemical Name: 5-(4-Hydroxybenzyl)-1,3-thiazolidine-2,4-dione

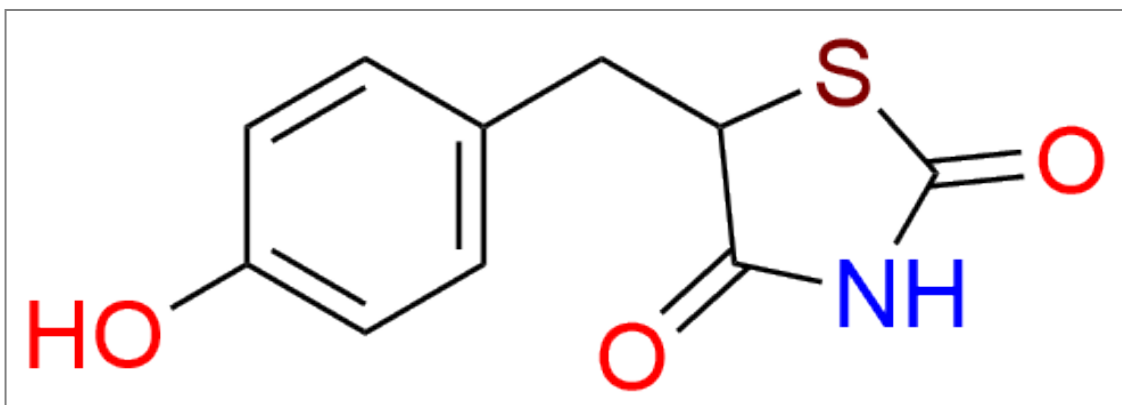
Synonyms : Pioglitazone
Phenol
Impurity

CAS Number : 74772-78-4

CAT Number : CP-P7013

Molecular Formula : C₁₀H₉N₁O₃S

Molecular Weight : 223.25



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.