









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

### **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Pioglitazone Impurity 5** 

#### **Identification:**

Chemical Name: Dimethyl 2,2`-disulfanediylbis(3-(4-(2-(5-ethylpyridin-2-yl)ethoxy)phenyl)propanoate)

Synonyms: NA

CAS : 1333112-32-5

Number

CAT

Number

: CP-P7032

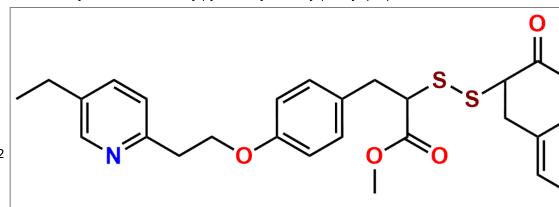
Molecular Formula

: C38H44N2O6S2

Molecular

: 688.9

Weight



#### **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**

21000

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.