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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Quetiapine DBTO Sulfone**

### Identification:

Chemical Name: 5,5-Dioxidodibenzo[b,f][1,4]thiazepin-11-one

Synonyms	: NA	
CAS Number	: 22871-33-6	
CAT Number	: CP-Q1057	HN-4
Molecular Formula	: C13H9NO3S	
Molecular Weight	: 259.28	S
		0 0

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.