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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

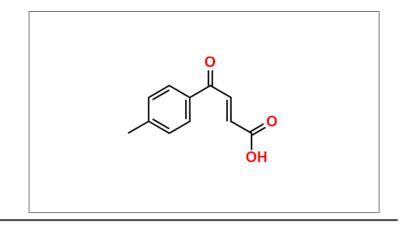
Re-test Date:

## Product Name: Zolpidem Impurity 4

### Identification:

Chemical Name: (E)-4-Oxo-4-(p-tolyl)but-2-enoic acid

Synonyms	:	NA
CAS Number	:	20972-36-5
CAT Number	:	CP-Z1014
Molecular Formula	:	C11H10O3
Molecular Weight	:	190.2



#### **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.