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## CERTIFICATE OF ANALYSIS

Analysis Date:

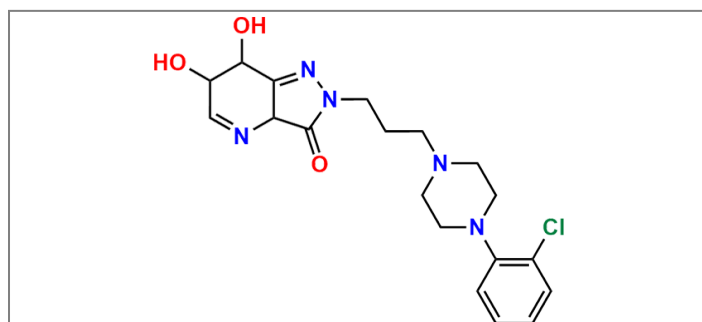
Re-test Date:

**Product Name: Trazodone Impurity 10**

### Identification:

Chemical Name: 2-(3-(4-(2-Chlorophenyl)piperazin-1-yl)propyl)-6,7-dihydroxy-2,3a,6,7-tetrahydro-3H-pyrazolo[4,3-b]pyridin-3-one

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T29009  
Molecular Formula : C<sub>19</sub>H<sub>24</sub>ClN<sub>5</sub>O<sub>3</sub>  
Molecular Weight : 405.9



### 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)	<sup>1</sup> H NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

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