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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Hydroxyzine Impurity 13**

### Identification:

Chemical Name: 1-((4-Ethoxyphenyl)(phenyl)methyl)-4-ethylpiperazine

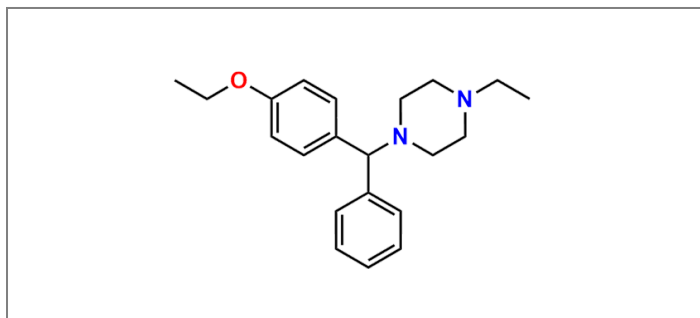
Synonyms : NA

CAS Number : NA

CAT Number : CP-H11014

Molecular Formula : C<sub>21</sub>H<sub>28</sub>N<sub>2</sub>O

Molecular Weight : 324.5



### 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> HNMR	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.