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## CERTIFICATE OF ANALYSIS

Analysis Date:

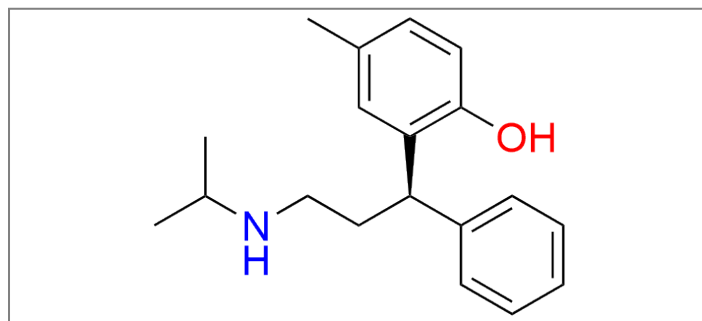
Re-test Date:

**Product Name: Tolterodine Dimer Impurity (Mixture of Diastereomers)**

### Identification:

Chemical Name: Phenol, 2,2'-[[[(1-methylethyl)imino]bis(1-phenyl-3,1-propanediyl)]bis[4-methyl-; 2,2'-[[[(1-Methylethyl)imino]bis(1-phenyl-3,1-propanediyl)]bis[4-methylphenol]; 2,2'-[[[(1-Methylethyl)imino]bis(1-phenyl-3,1-propanediyl)]bis[4-methylphenol] 2,2,2-trifluoroacetic acid ;

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T25014  
Molecular Formula : C<sub>35</sub>H<sub>41</sub>NO<sub>2</sub> : C<sub>2</sub>HF<sub>3</sub>O<sub>2</sub>  
Molecular Weight : 507.7 : 114.0



### 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)	<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.