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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### **Product Name: Tolterodine Impurity 5**

### Identification:

Chemical Name: (E)-N,N-diisopropyl-3-phenylprop-2-en-1-amine; 2-Propen-1-amine, N,N-bis(1-methylethyl)-3-phenyl-, (E)- (9CI) (2E)-N,N-Bis(1-methylethyl)-3-phenyl-2-propen-1-amine;

Synonyms	:	NA
CAS Number	:	173948-30-6
CAT Number	:	CP-T25028
Molecular Formula	:	C15H23N
Molecular Weight	:	217.36

## **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.

