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# **CERTIFICATE OF ANALYSIS**

Re-test Date:

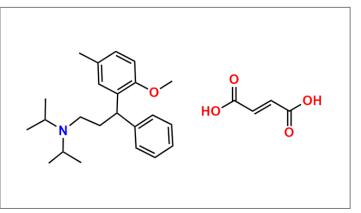
## Product Name: Tolterodine USP Related Compound A

## Identification:

Analysis Date:

Chemical Name: N,N-Diisopropyl-3-(2-methoxy-5-methylphenyl)-3-phenylpropan-1-amine fumarate ; N,N-diisopropyl-3-(2-methoxy-5-methylphenyl)-3-phenylpropan-1-amine fumarate; Benzenepropanamine, 2-methoxy-5-methyl-N,N-bis(1methylethyl)-γ-phenyl-, (2E)-2-butenedioate (1:1)

Synonyms	:	Tolterodine USP Related Compound A ; rac- Tolterodine Methoxy Analog
CAS Number	:	124935-89-3
CAT Number	:	CP-T25025
Molecular Formula	:	C27H37NO5
Molecular Weight	:	455.6



#### **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.

