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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Fesoterodine Impurity G

## Identification:

Chemical Name: (S,E)-4-((3-(3-(diisopropylamino)-1-phenylpropyl)-4-(isobutyryloxy)benzyl)oxy)-4-oxobut-2-enoicacid

Synonyms	: Fesoterodine Fumarate Ester	HO
CAS Number	: NA	
CAT Number	: CP-F17005	o
Molecular Formula	: C30H39NO6	
Molecular Weight	: 509.6	

#### **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.