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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Darifenacin Oxidized Impurity**

**Identification:**

Chemical Name: (S)-2-(1-(2-(Benzofuran-5-yl)ethyl)pyrrolidin-3-yl)-2,2-diphenylacetamide

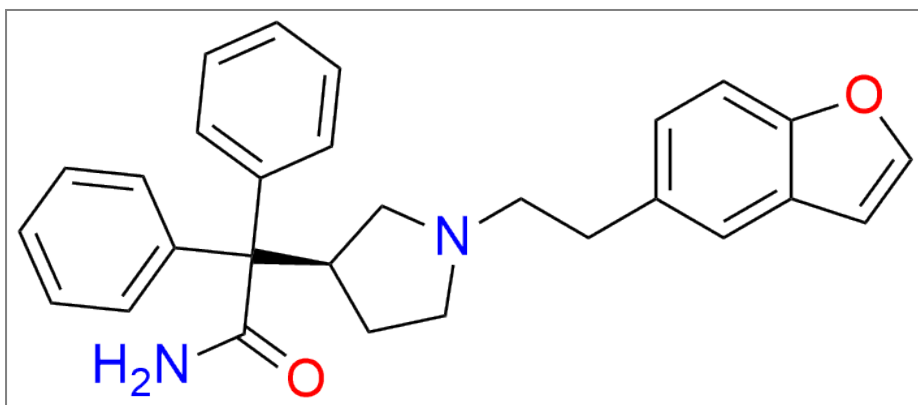
Synonyms : NA

CAS Number : 133033-99-5

CAT Number : CP-D11003

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

Molecular Weight : 424.5



**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	>98%
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.