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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2026

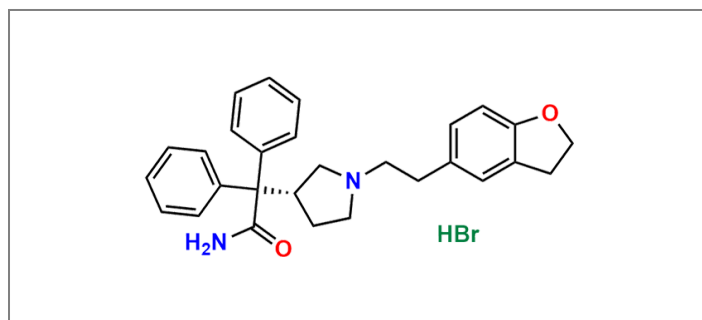
Re-test Date: Mar 2029

Product Name: Darifenacin R Isomer

Identification:

Chemical Name: (3R)-1-[2-(2,3-Dihydro-5-benzofuranyl)ethyl]- α - α -diphenyl-3-pyrrolidineacetamide Hydrobromide

Synonyms : (R)-Darifenacin
CAS Number : 1092800-15-1
CAT Number : CP-D11004
Molecular Formula : C₂₈H₃₀N₂O₂ : HBr
Molecular Weight : 426.56 : 80.91
Batch Number : CHEM-DAR-RI
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.98%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	Confirm to Structure
7)	IR	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.