

Certificate of Analysis

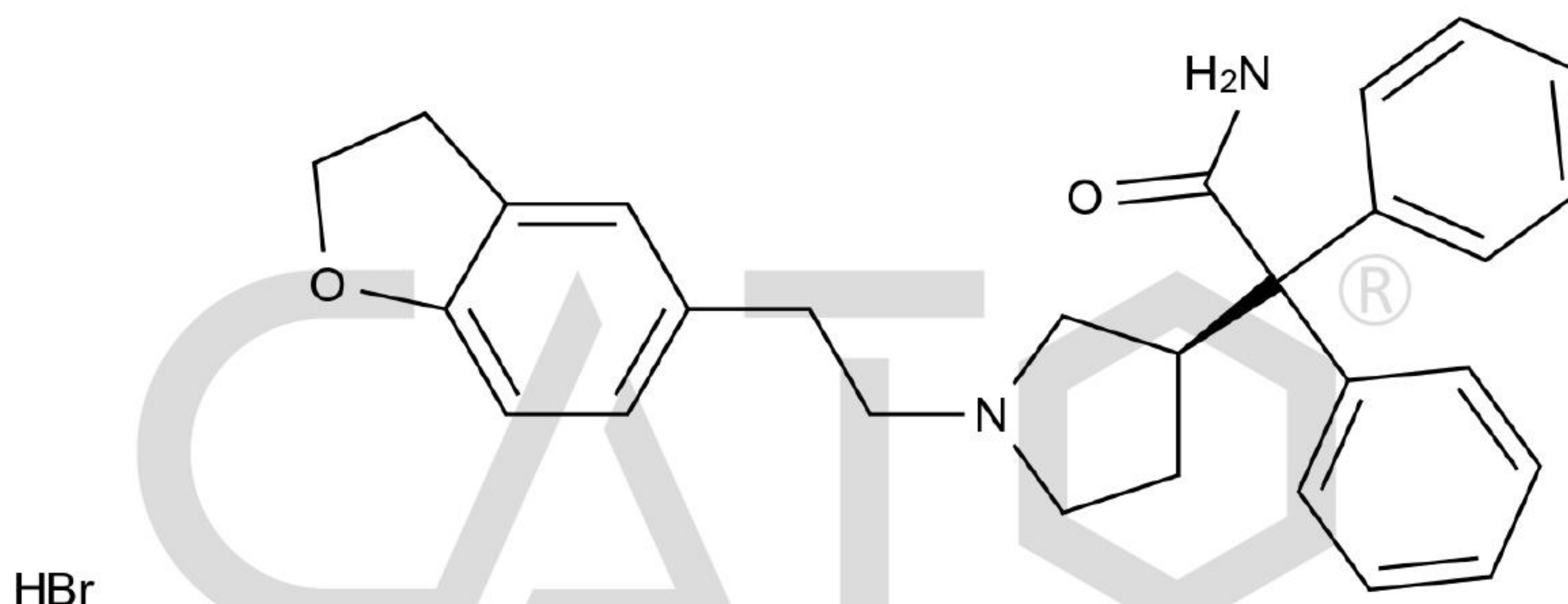
Reference Material & Standard

Product Name:	Darifenacin R-Isomer Impurity	Catalogue Number:	C1054329
Synonyms:	N/A	Lot Number:	0316-RH-0034
CAS Number:	1092800-15-1	Expiry Date:	Mar 04, 2030
Molecular Formula:	C ₂₈ H ₃₀ N ₂ O ₂ HBr	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	426.55 80.91	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Chiral Purity	HPLC	99.9%
Purity	HPLC	99.6%
Specific Rotation		[α] _D ^{25.0} (C=0.41, CH ₂ Cl ₂): -30.4°
Assay	qNMR	91.6%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 18, 2026

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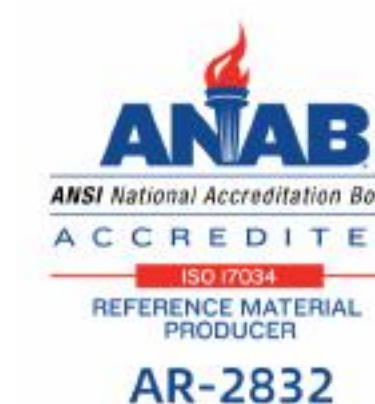
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