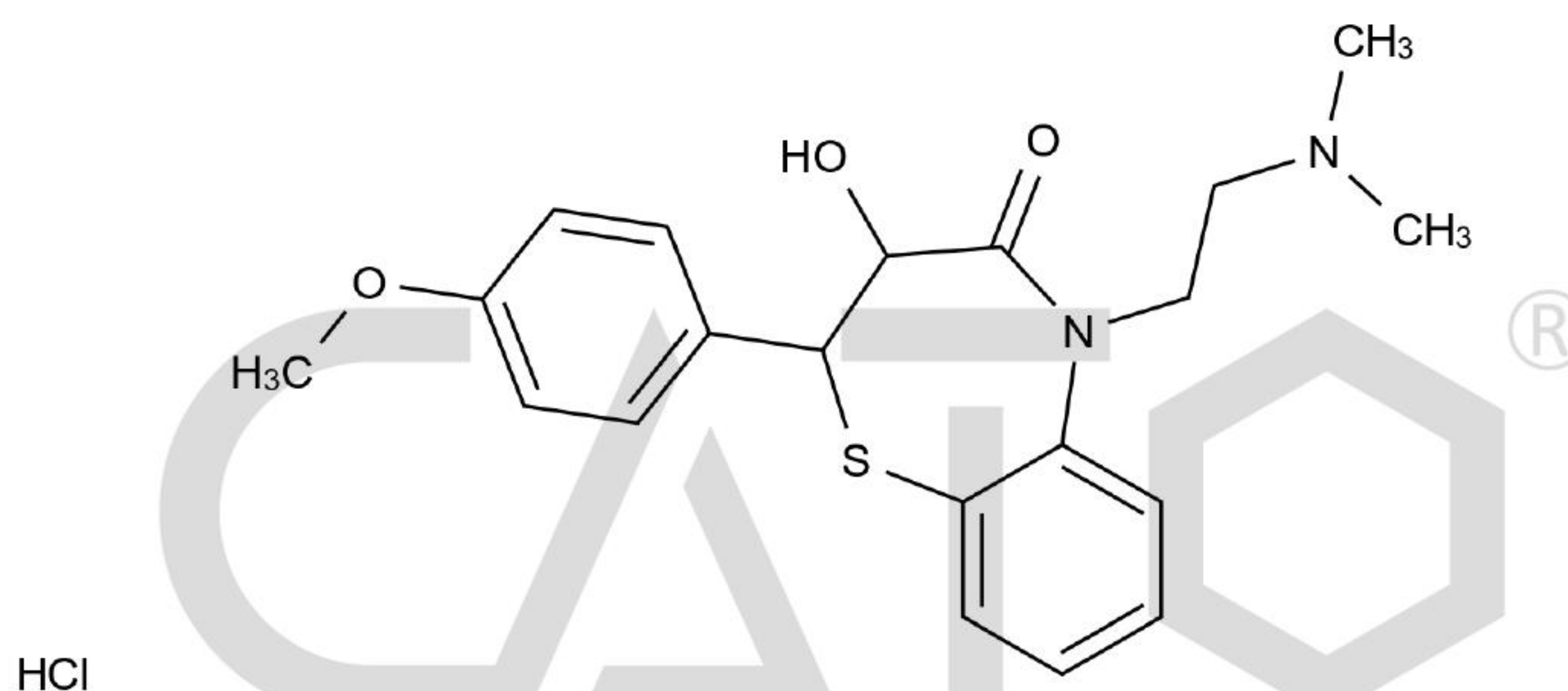


Certificate of Analysis

Reference Material & Standard

Product Name:	Desacetyl Diltiazem Hydrochloride	Catalogue Number:	C1801301
Synonyms:	N/A	Lot Number:	0526-RH-0028
CAS Number:	23515-45-9	Expiry Date:	May 31, 2030
Molecular Formula:	C ₂₀ H ₂₄ N ₂ O ₃ S HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	372.48 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	90.2%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 01, 2026

Date: Jun 01, 2026

Date: Jun 01, 2026



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