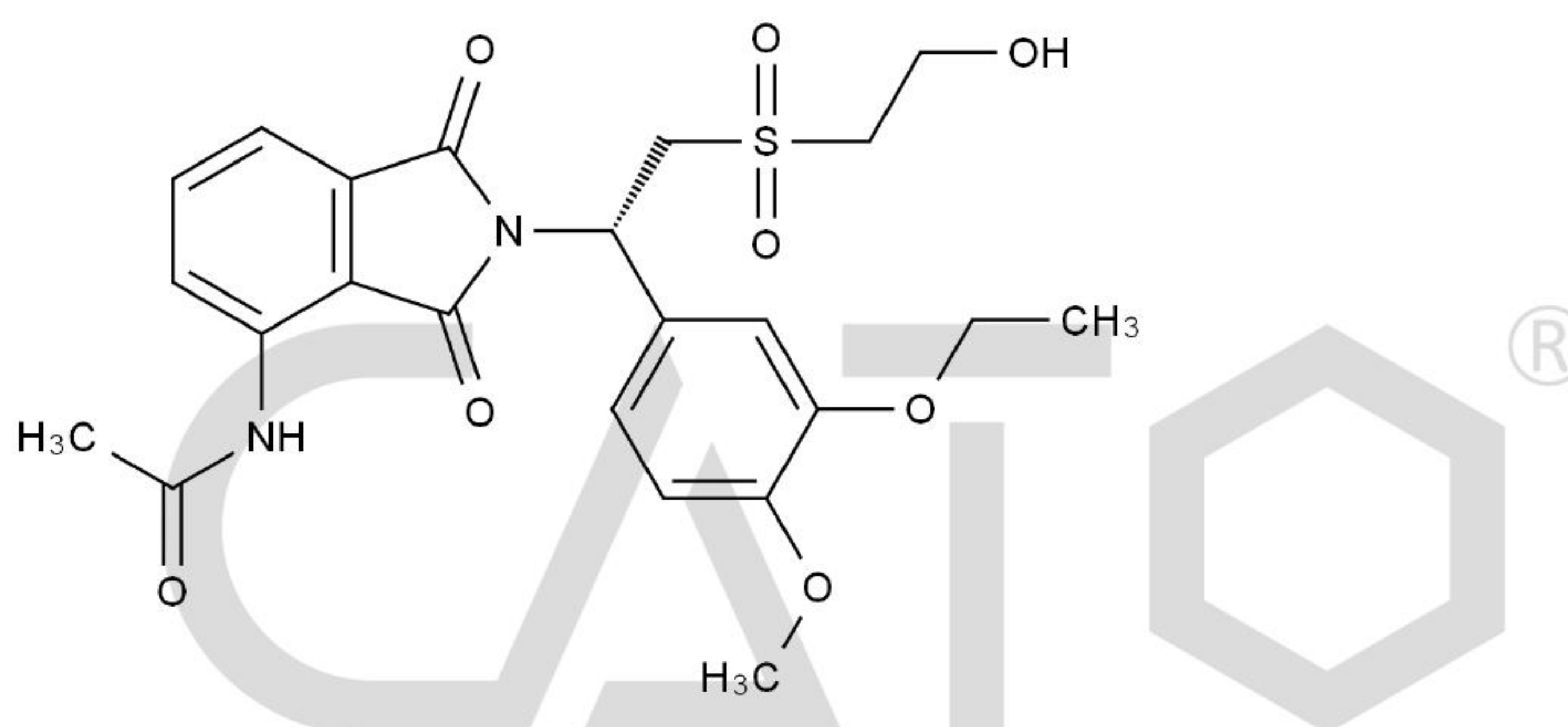


Certificate of Analysis

Reference Material & Standard

Product Name:	Apremilast Impurity 53	Catalogue Number:	C4X-100953
Synonyms:	N/A	Lot Number:	0519-RH-0033
CAS Number:	N/A	Expiry Date:	May 17, 2030
Molecular Formula:	C ₂₃ H ₂₆ N ₂ O ₈ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	490.53	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	96.8%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 21, 2026

Date: May 22, 2026

Date: May 22, 2026



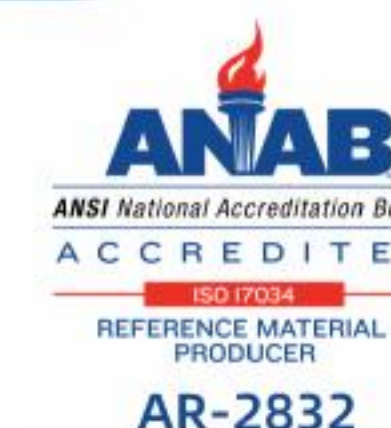
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