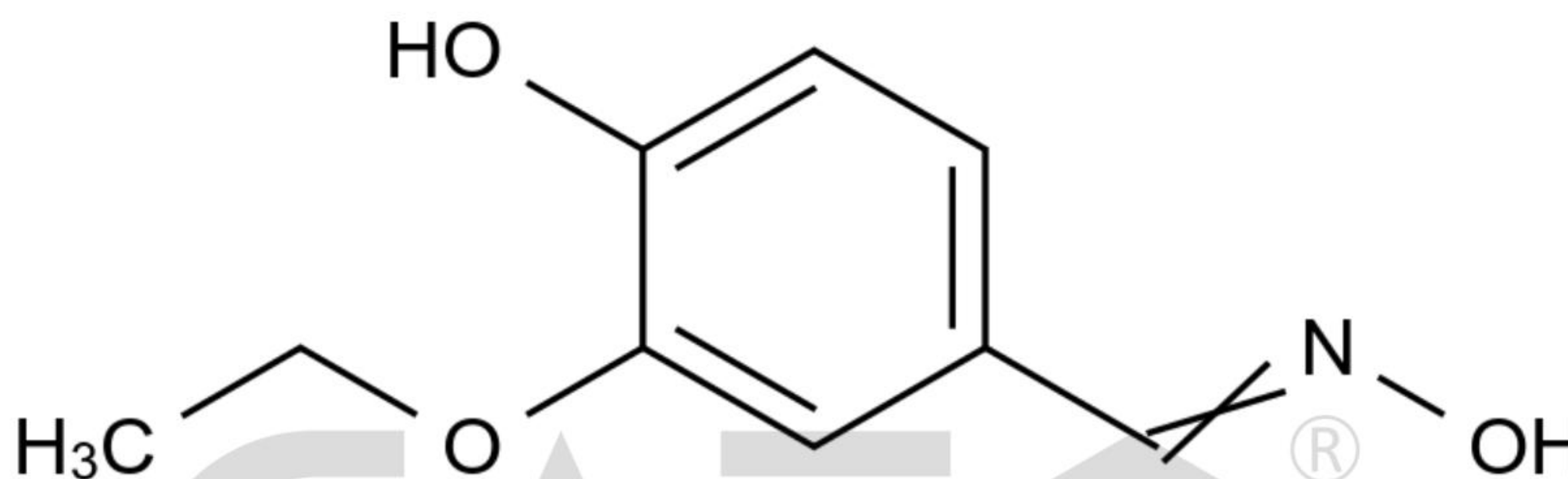


Certificate of Analysis

Reference Material

Product Name:	Apremilast Impurity 110	Catalogue Number:	C4X-1009110
Chemical Name:	N/A	Lot Number:	0620-RE-0042
CAS Number:	34184-93-5	Expiry Date:	Jun 26, 2026
Molecular Formula:	C ₉ H ₁₁ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	181.19		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	94.0%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Nacy

Approved by General manager:

David

Date: Jun 27, 2023

Date: Jun 27, 2023

Date: Jun 27, 2023

