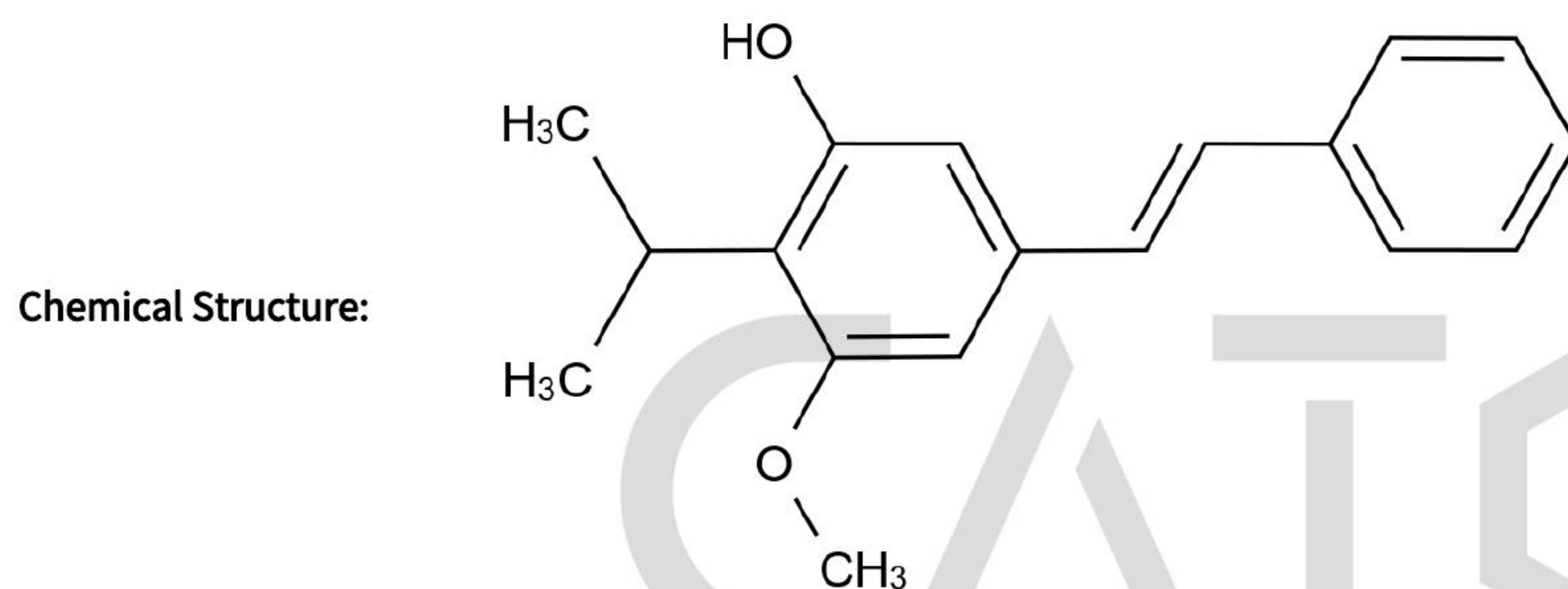


Certificate of Analysis

Reference Material & Standard

Product Name:	Benvitimod Impurity 3	Catalogue Number:	C4X-24453
Synonyms:	N/A	Lot Number:	0824-RH-0114
CAS Number:	2901016-39-3	Expiry Date:	Aug 25, 2030
Molecular Formula:	C ₁₈ H ₂₀ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	268.35	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.958%
Loss on Drying	TGA	0.0185%
Assay		99.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 26, 2026

Date: Aug 26, 2026

Date: Aug 26, 2026



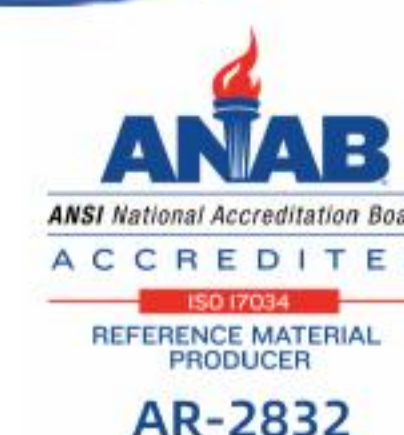
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