

Certificate of Analysis

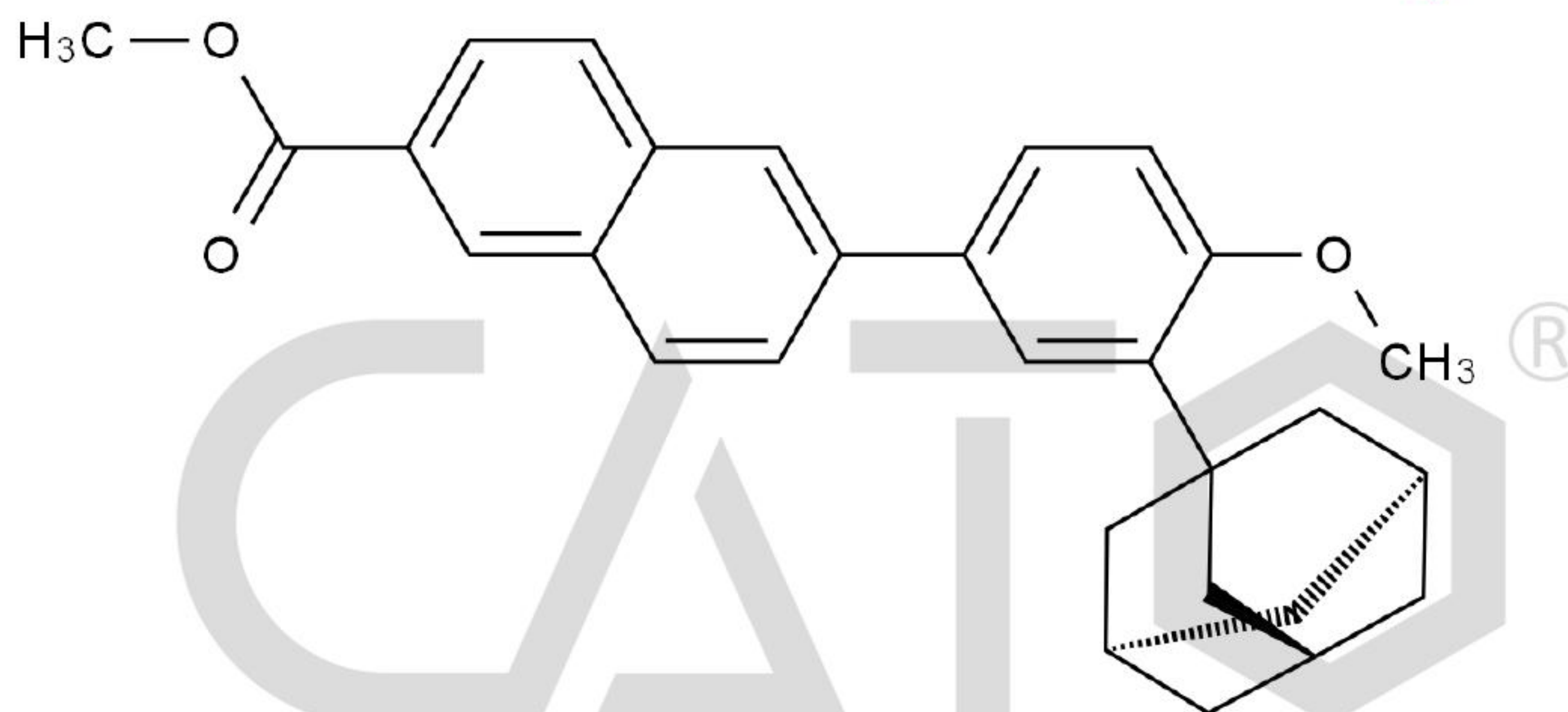
Reference Material & Standard

Product Name:	Adapalene Impurity 5	Catalogue Number:	C4X-18095
Synonyms:	N/A	Lot Number:	0908-RG-0023
CAS Number:	106685-41-0	Expiry Date:	Sep 14, 2029
Molecular Formula:	C ₂₉ H ₃₀ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	426.55	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 20, 2026

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