

Certificate of Analysis

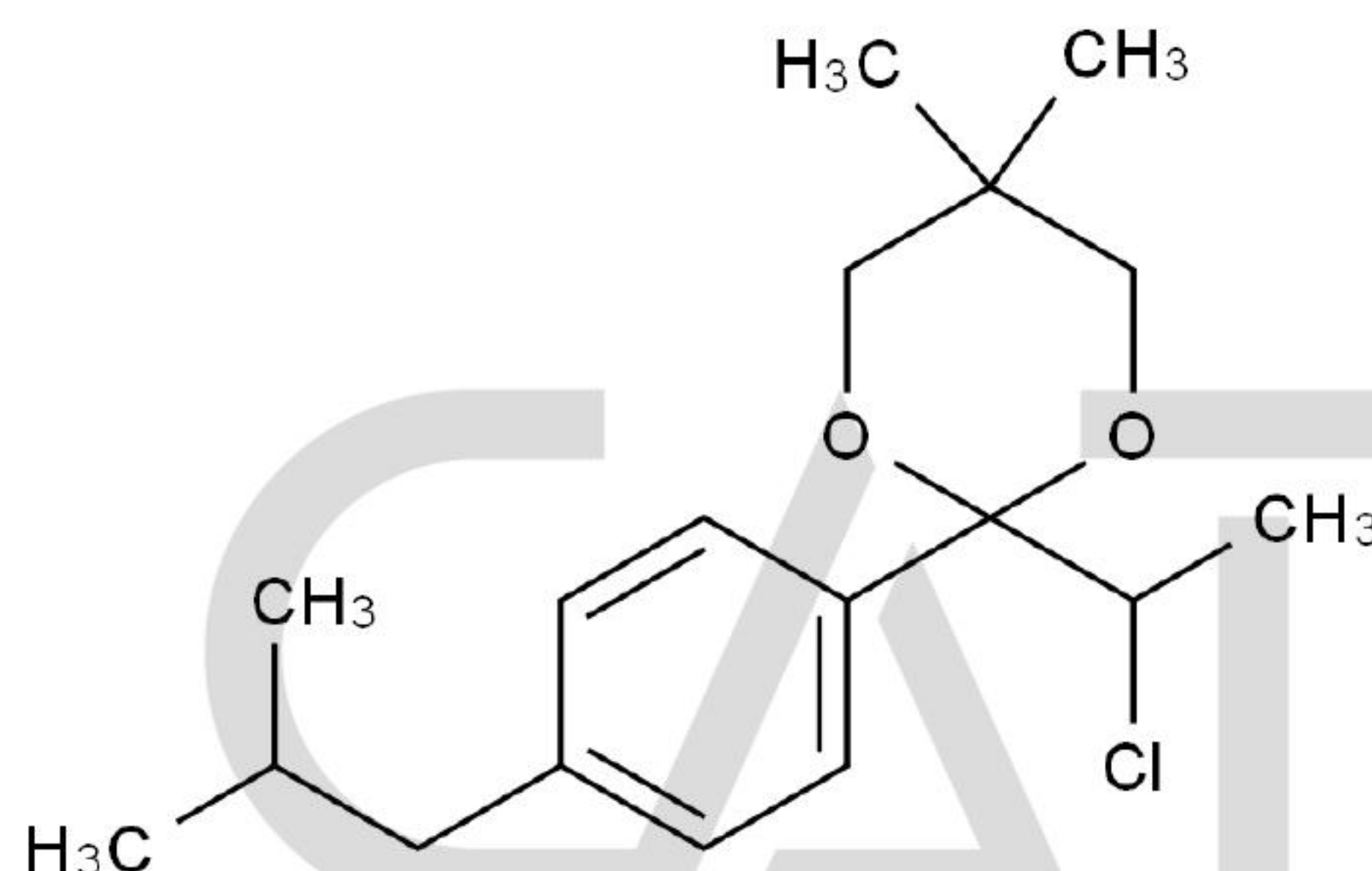
Reference Material & Standard

Product Name:	Ibuprofen Impurity 59	Catalogue Number:	C4X-108259
Synonyms:	N/A	Lot Number:	0514-RH-0095
CAS Number:	89878-72-8	Expiry Date:	May 12, 2030
Molecular Formula:	C ₁₈ H ₂₇ ClO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	310.86	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	98.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 22, 2026

Date: May 22, 2026

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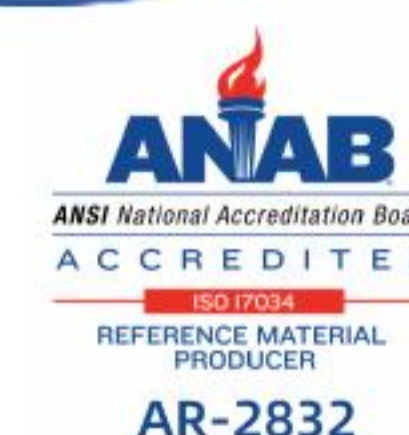
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