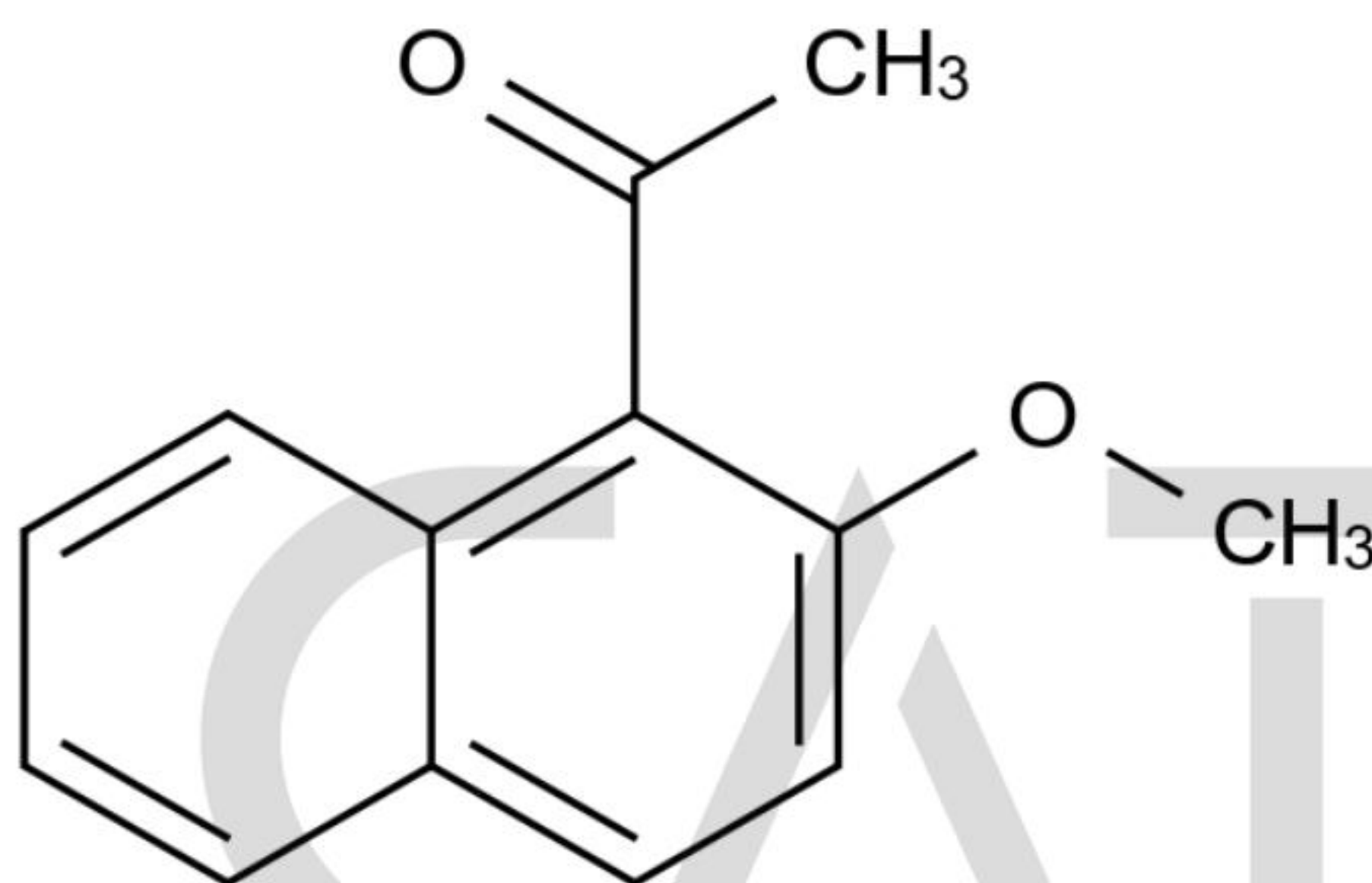


Certificate of Analysis

Reference Material & Standard

Product Name:	Naproxen Impurity 32	Catalogue Number:	C4X-170832
Synonyms:	N/A	Lot Number:	0813-RH-0092
CAS Number:	5672-94-6	Expiry Date:	Aug 17, 2030
Molecular Formula:	C ₁₃ H ₁₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	200.23	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.687%
Loss on Drying	TGA	0.9151%
Assay		98.8%

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 18, 2026

Date: Aug 18, 2026

Date: Aug 18, 2026



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