

Certificate of Analysis

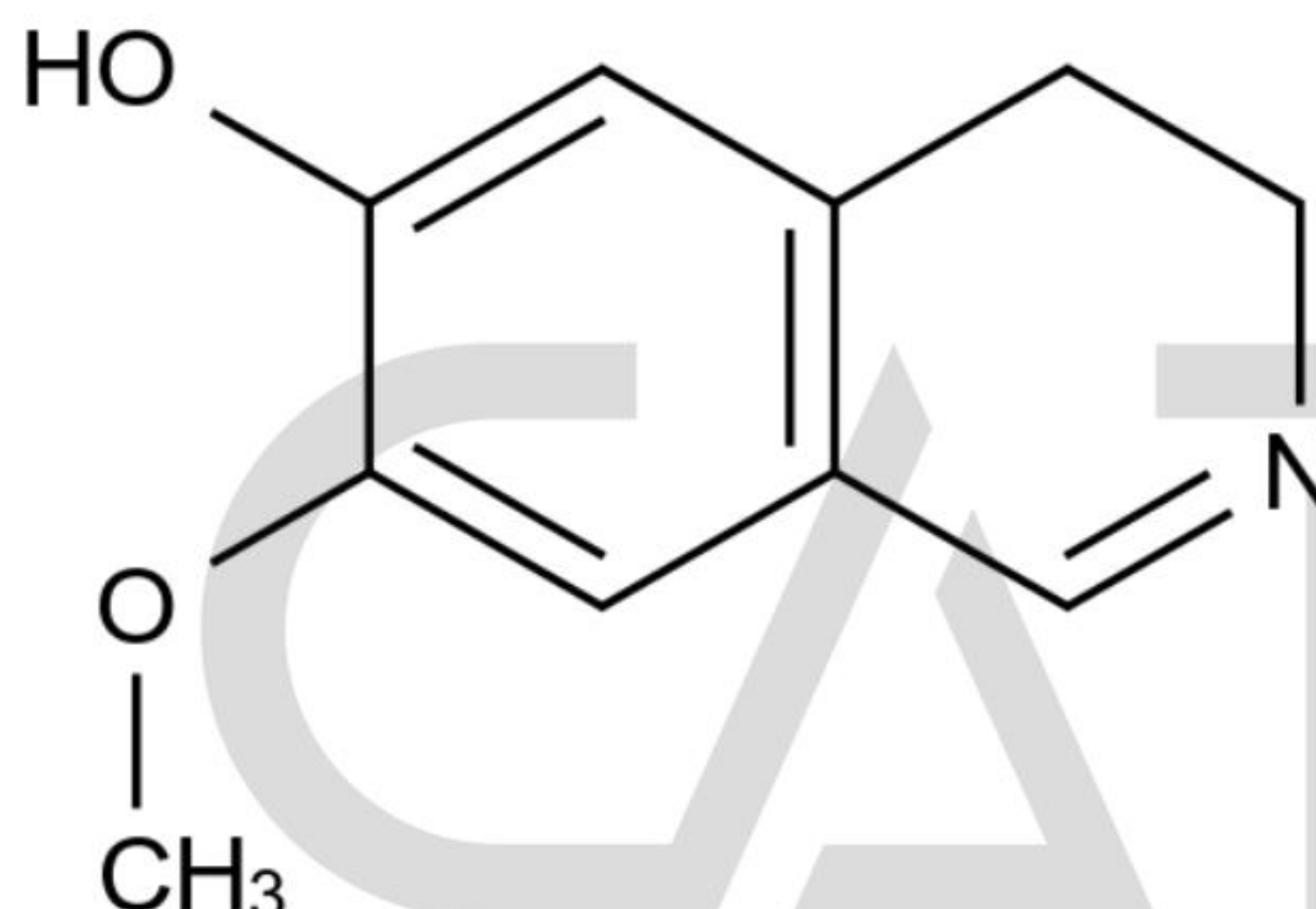
Reference Material & Standard

Product Name:	7-Methoxy-3,4-dihydroisoquinolin-6-ol	Catalogue Number:	C1660762
Synonyms:	N/A	Lot Number:	0625-RH-0009
CAS Number:	4602-77-1	Expiry Date:	Jun 22, 2027
Molecular Formula:	C ₁₀ H ₁₁ NO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	177.20	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.7830%
Loss on Drying	TGA	6.202%
Assay		90.8%

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:

Reviewed by:

Approved by General Manager:

Date: Jun 25, 2026

Date: Jun 26, 2026

Date: Jun 26, 2026



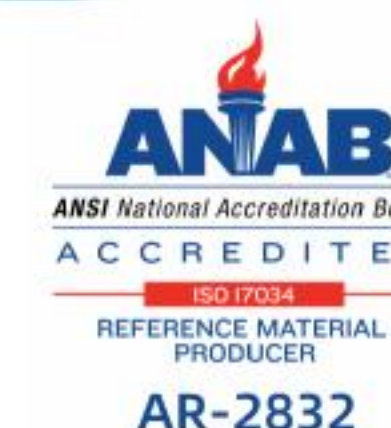
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