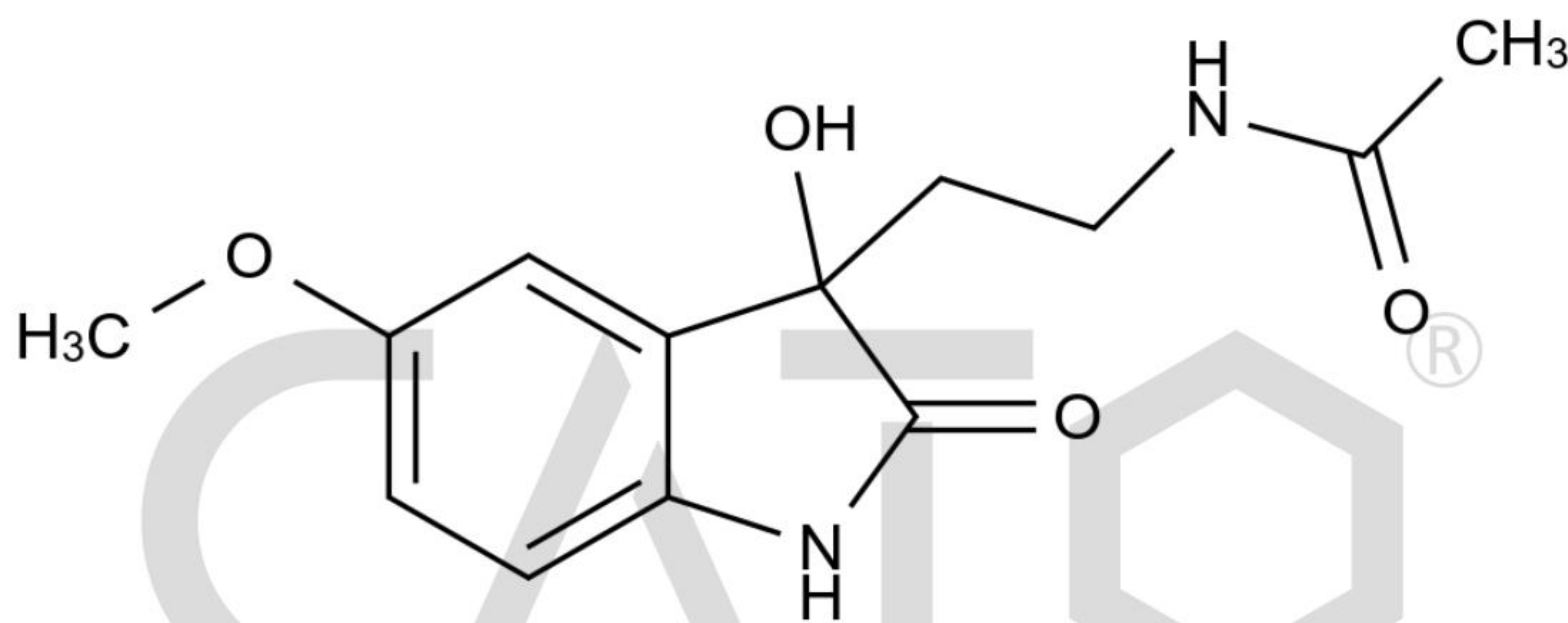


Certificate of Analysis

Reference Material & Standard

Product Name:	Melatonin impurity 18	Catalogue Number:	C4X-229218
Synonyms:	N/A	Lot Number:	0327-RH-0036
CAS Number:	515128-09-3	Expiry Date:	Mar 25, 2030
Molecular Formula:	C ₁₃ H ₁₆ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	264.28	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	90.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 13, 2026

Date: Apr 13, 2026

Date: Apr 13, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

