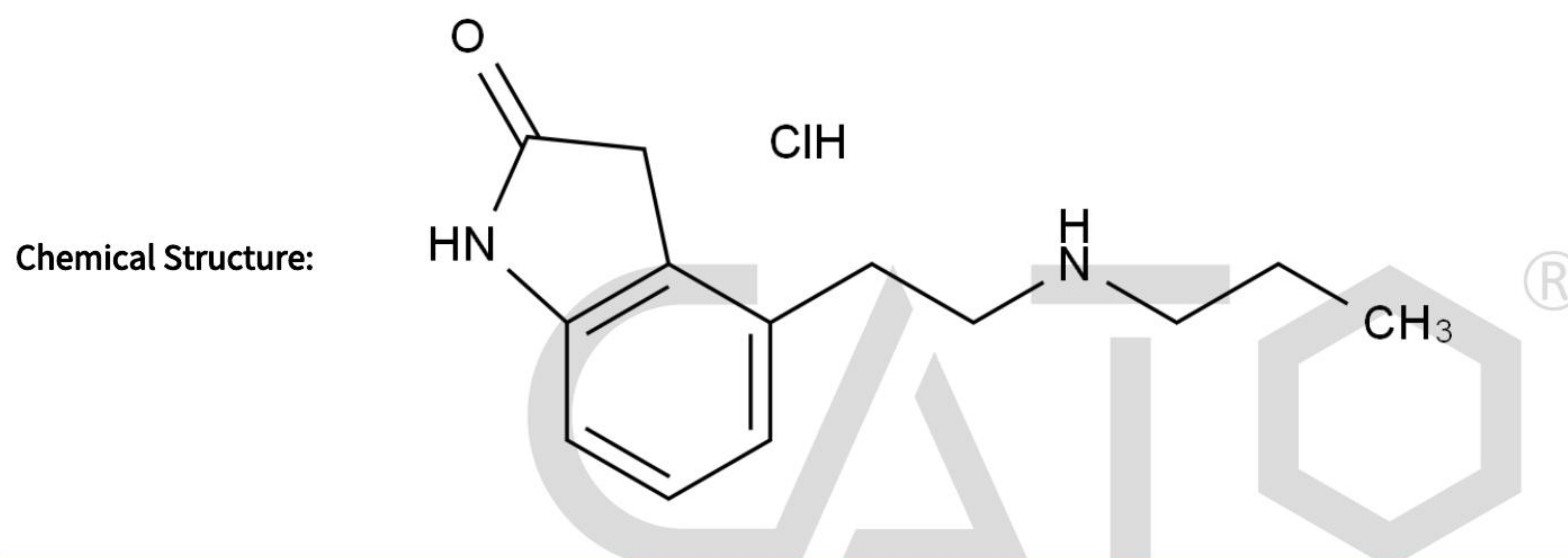


Certificate of Analysis

Reference Material & Standard

Product Name:	Ropinirole Hydrochloride EP Impurity D	Catalogue Number:	C4X-174512
Synonyms:	N/A	Lot Number:	0731-RH-0106
CAS Number:	173990-76-6	Expiry Date:	Aug 04, 2030
Molecular Formula:	C ₁₃ H ₁₈ N ₂ O HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	218.29 36.46	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	97.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 05, 2026

Date: Aug 05, 2026

Date: Aug 05, 2026



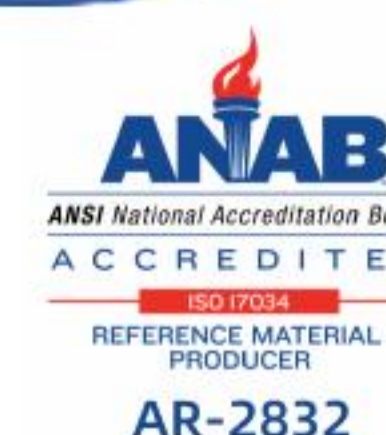
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 7



Official WeChat