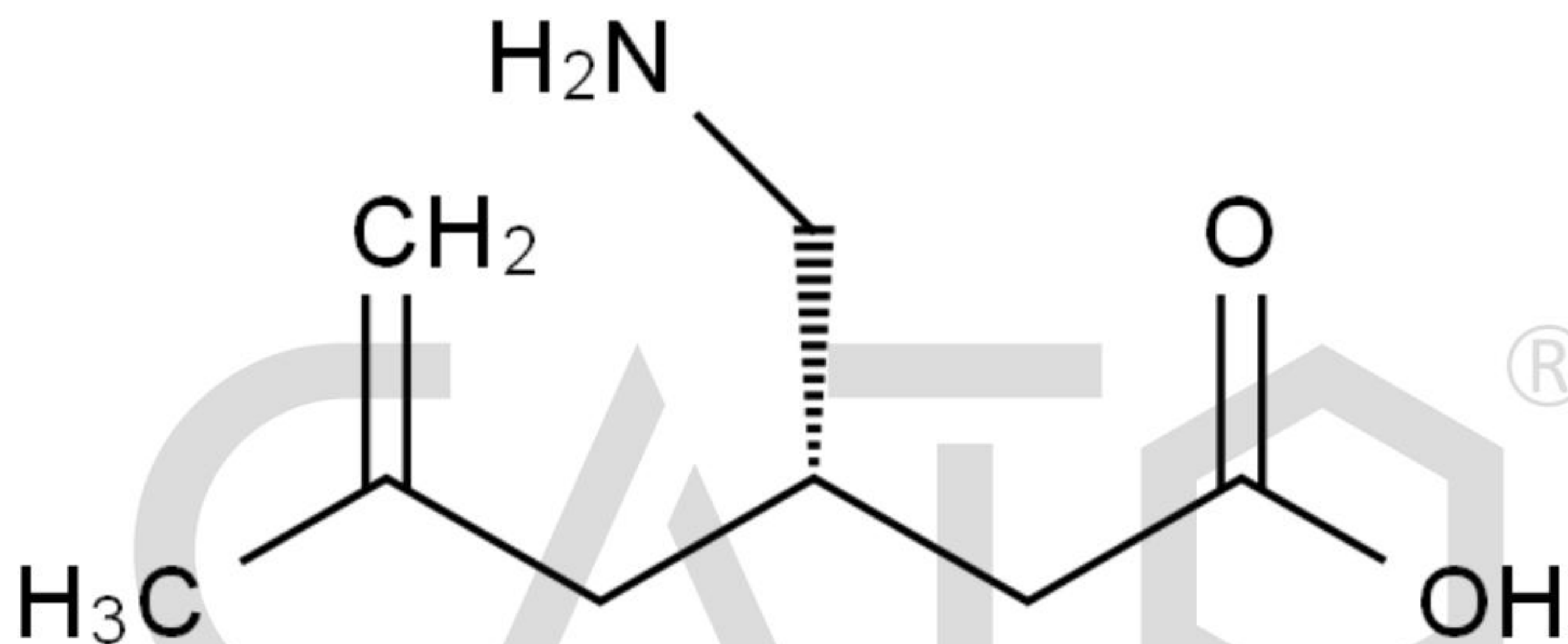


Certificate of Analysis

Reference Material & Standard

Product Name:	Pregabalin Impurity 45	Catalogue Number:	C4X-131245
Synonyms:	N/A	Lot Number:	1226-RG-0031
CAS Number:	1141362-94-8	Expiry Date:	Dec 25, 2029
Molecular Formula:	C ₈ H ₁₅ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	157.21	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	97.5%
Assay	qNMR	95.5%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 20, 2026

Date: Apr 20, 2026

Date: Apr 20, 2026



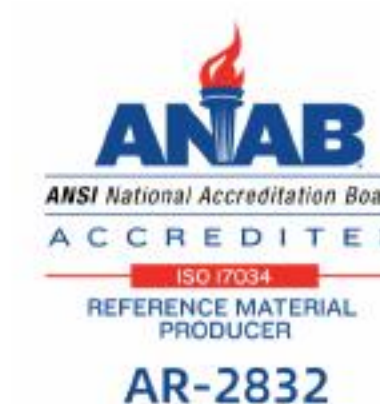
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 9



Official WeChat