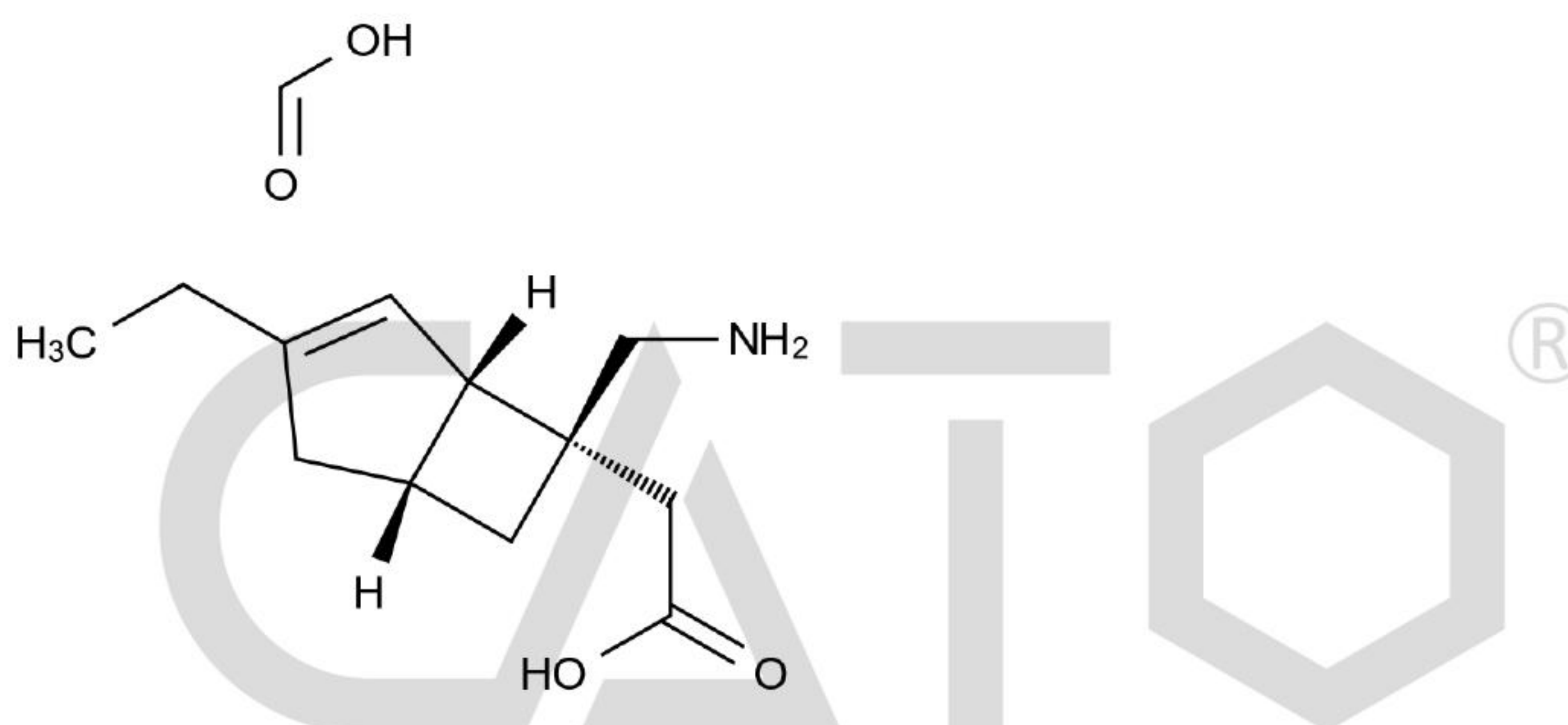


Certificate of Analysis

Reference Material & Standard

Product Name:	Mirogabalin Impurity 61 Formate Salt	Catalogue Number:	C4X-292461
Synonyms:	N/A	Lot Number:	0615-RH-0069
CAS Number:	1138245-15-4 (free base)	Expiry Date:	Sep 03, 2029
Molecular Formula:	$C_{12}H_{19}NO_2 \cdot CH_2O_2$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	209.28 46.03	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	95.7%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jun 16, 2026

Date: Jun 16, 2026

Date: Jun 16, 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