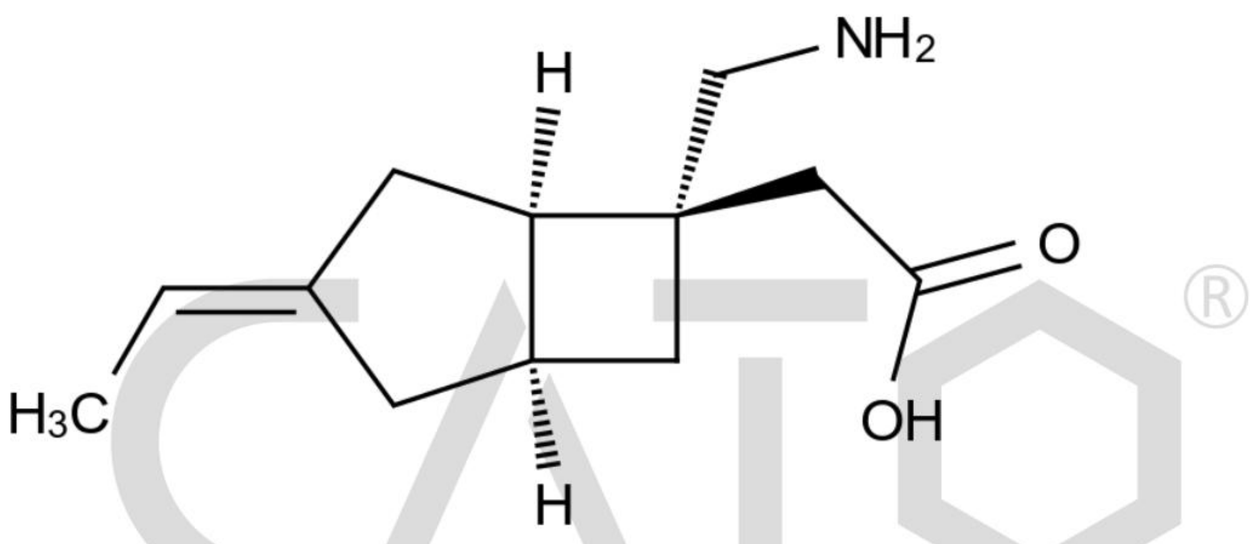
Certificate of Analysis

Reference Material & Standard

Product Name:	Mirogabalin Impurity 64	**Catalogue Number:**	C4X-292464
Synonyms:	N/A	**Lot Number:**	1113-RH-0114
CAS Number:	1644251-71-7	**Expiry Date:**	Nov 12, 2030
Molecular Formula:	$C_{12}H_{19}NO_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	209.28	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	95.0%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Nov 18, 2026

Reviewed by: Lisa Date: Nov 18, 2026

Approved by General Manager: David Date: Nov 18, 2026

CATO Research Chemicals Inc.