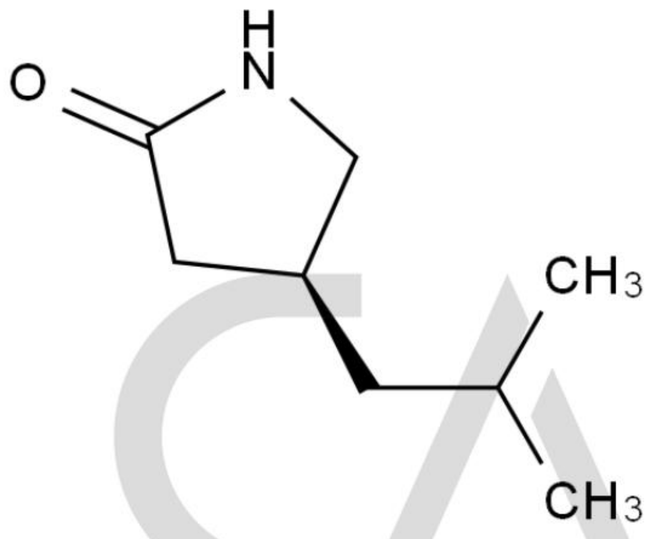
Certificate of Analysis

Reference Material & Standard

Product Name:	Pregabalin EP Impurity A	**Catalogue Number:**	C4X-131224
Synonyms:	N/A	**Lot Number:**	1016-RH-0037
CAS Number:	181289-23-6	**Expiry Date:**	Oct 14, 2030
Molecular Formula:	$C_8H_{15}NO$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	141.21	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Semi-Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	96.5%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Oct 21, 2026

Reviewed by: Lisa Date: Oct 22, 2026

Approved by General Manager: David Date: Oct 22, 2026

CATO Research Chemicals Inc.