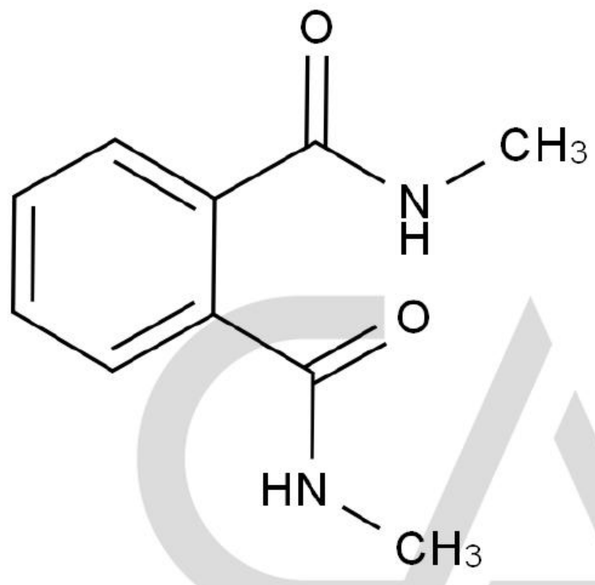
Certificate of Analysis

Reference Material & Standard

Product Name:	Milnacipran Impurity 13	**Catalogue Number:**	C4X-103313
Synonyms:	N/A	**Lot Number:**	1029-RH-0101
CAS Number:	19532-98-0	**Expiry Date:**	Nov 02, 2030
Molecular Formula:	$C_{10}H_{12}N_2O_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	192.21	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 03, 2026

Reviewed by: Koi Date: Nov 03, 2026

Approved by General Manager: David Date: Nov 03, 2026

CATO Research Chemicals Inc.