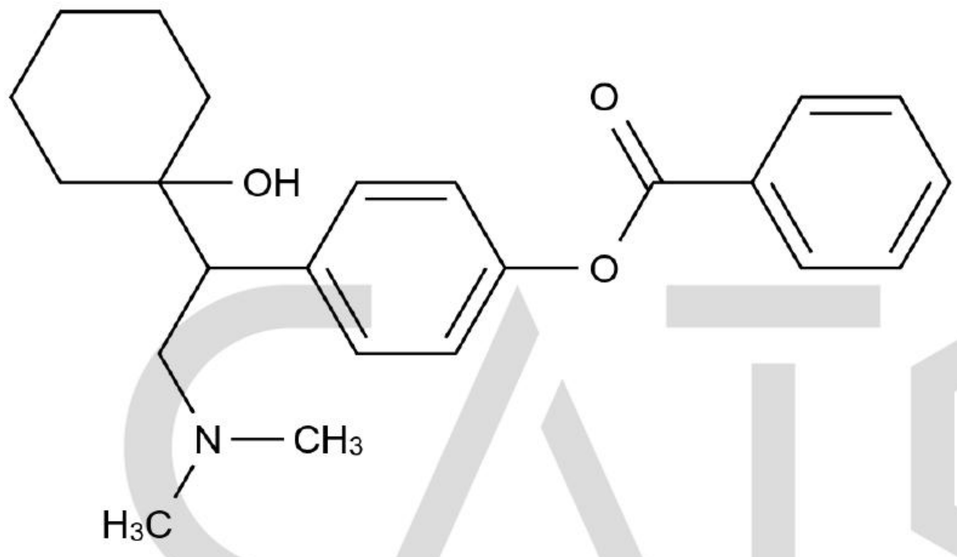
Certificate of Analysis

Reference Material & Standard

Product Name:	Venlafaxine impurity 56	**Catalogue Number:**	C4X-143456
Synonyms:	N/A	**Lot Number:**	0907-RH-0099
CAS Number:	916918-81-5	**Expiry Date:**	Sep 09, 2030
Molecular Formula:	$C_{23}H_{29}NO_3$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	367.48	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	95.9%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 10, 2026

Reviewed by: Koi Date: Sep 10, 2026

Approved by General Manager: David Date: Sep 10, 2026

CATO Research Chemicals Inc.