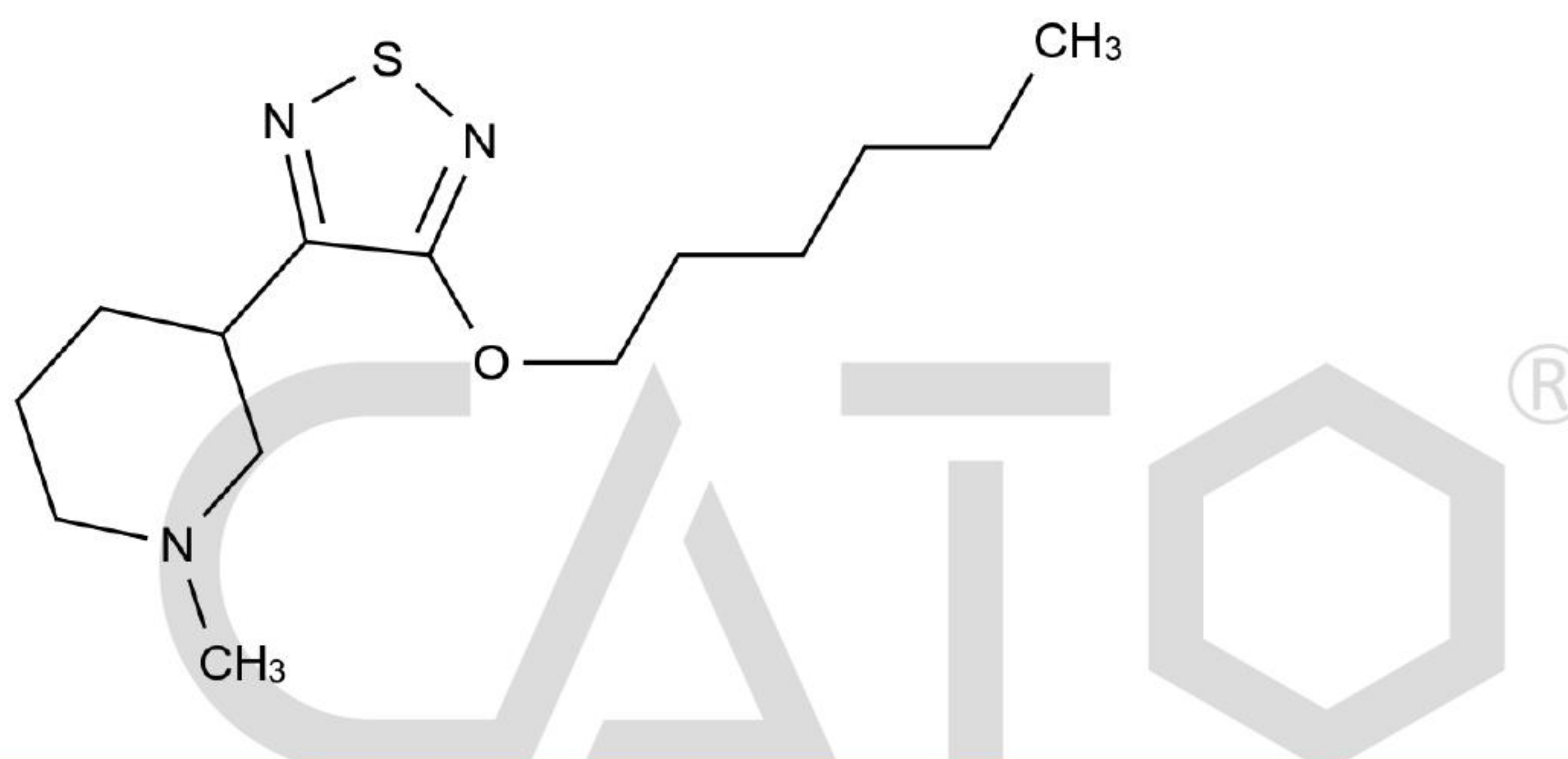


Certificate of Analysis

Reference Material & Standard

Product Name:	Xanomeline Impurity 3	Catalogue Number:	C4X-33013
Synonyms:	N/A	Lot Number:	0908-RG-0090
CAS Number:	N/A	Expiry Date:	Oct 09, 2029
Molecular Formula:	C ₁₄ H ₂₅ N ₃ OS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	283.43	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	96.3%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 20, 2026

Date: Mar 20, 2026

Date: Mar 20, 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>

