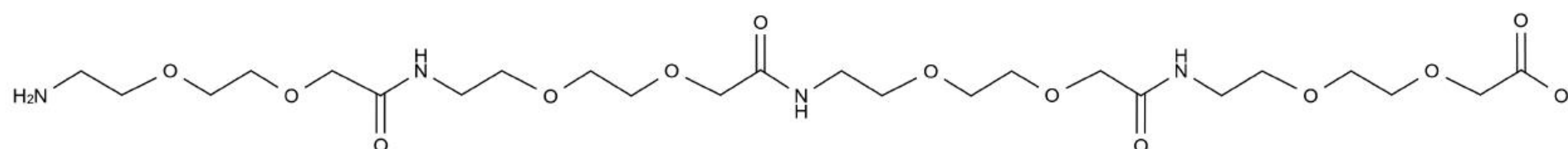


Certificate of Analysis

Reference Material & Standard

Product Name:	Semaglutide impurity 50	Catalogue Number:	C4X-222650
Synonyms:	N/A	Lot Number:	0417-RH-0106
CAS Number:	2773558-66-8	Expiry Date:	Apr 22, 2030
Molecular Formula:	C ₂₄ H ₄₆ N ₄ O ₁₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	598.64	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	70.8%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 23, 2026

Date: Apr 23, 2026

Date: Apr 23, 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>

