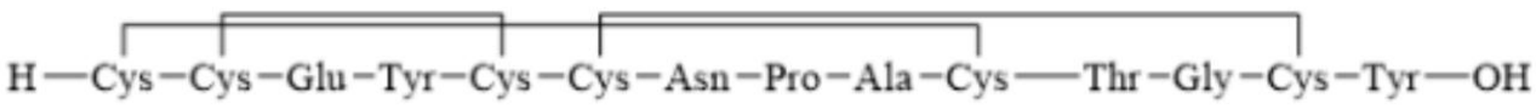
Certificate of Analysis

Reference Material & Standard

Product Name:	Linaclotide Impurity 26	**Catalogue Number:**	C4X-210626
Synonyms:	N/A	**Lot Number:**	0903-RH-0066
CAS Number:	N/A	**Expiry Date:**	Jan 11, 2027
Molecular Formula:	$C_{59}H_{79}N_{15}O_{21}S_6$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1526.73	**Shipping Condition:**	Shipping with Dry Ice

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&AAS&DBL	Confirmed
Purity	HPLC	99.700%
Water Content	Karl Fischer	4.03%
Residual Solvents	NMR	1.74% ammonium and 11.73% acetic acid
Assay		82.3%

CATO Research Chemicals Inc.

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):
*Assay (%) = (100%-Water Content-Residual Solvents) * Purity HPLC (%) /100%*
Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by: Reviewed by: Approved by General Manager:

Date: Sep 06, 2026 Date: Sep 07, 2026 Date: Sep 07, 2026

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ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

ISO 9001:2000 SYSTEM CERTIFICATION SGS

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