Axiom Veritas Labs
testing@axiomveritaslabs.com
www.axiomveritaslabs.com

CERTIFICATE OF ANALYSIS

CERTIFICATE CODE: TNA26090103

CLIENT: VEYRA BIOSCIENCES LLC **SAMPLE RECEIVED:** Sept 3, 2026

LOT No.: 2026090103 **REPORTED:** Sept 7, 2026

TEST SUMMARY

Product	Retatrutide 5mg
Identity	Pass
Appearance	Pass
Content	Pass
Net Peptide Content	Pass
Heavy Metals	Pass
Purity	Pass
Endotoxin	Pass



Chemist: Jiarui Wang
Date: Sept 5, 2026

Principal Chemist: Kunlin Xu
Date: Sept 7, 2026

VERIFY

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ANALYTICAL RESULTS

No.	Test Item	Specification	Result	Method
1	Identity (LC-MS)	MW=4731.33±1.0 Da	**4730.4824 Da**	LC-MS
2	Appearance	White Lyophilized Powder	**Confirmed**	Visual Inspection
3	Mol. Formula	$C_{221}H_{342}N_{46}O_{68}$	**Confirmed**	HRMS/Elemental Analysis
4	Content	5±0.25 mg	**5.01 mg**	RP-HPLC, External Standard
5	Net Peptide Content		**93.88mg/g**	RP-HPLC, External Standard
6	Purity (HPLC)	≧ 99.0%	**99.75%**	RP-HPLC, External Standard
7	Endotoxin	≦ 0.5 EU/mg	**≦ 0.5 EU/mg**	LAL Gel-Clot Method, USP <85>
8	Heavy Metals	As≦3 ppm; Cd≦1 ppm; Hg≦1 ppm; Pb≦3 ppm;	**Cd:0.093ppm;** **Pb:0.468ppm;** **As:0.551ppm;** Hg:1.000pp**m;**	ICP-MS, USP <232/233>

Jiarui Wang

Kunlin Xu

VERIFY

Chemist: Jiarui Wang
Date: Sept 5, 2026

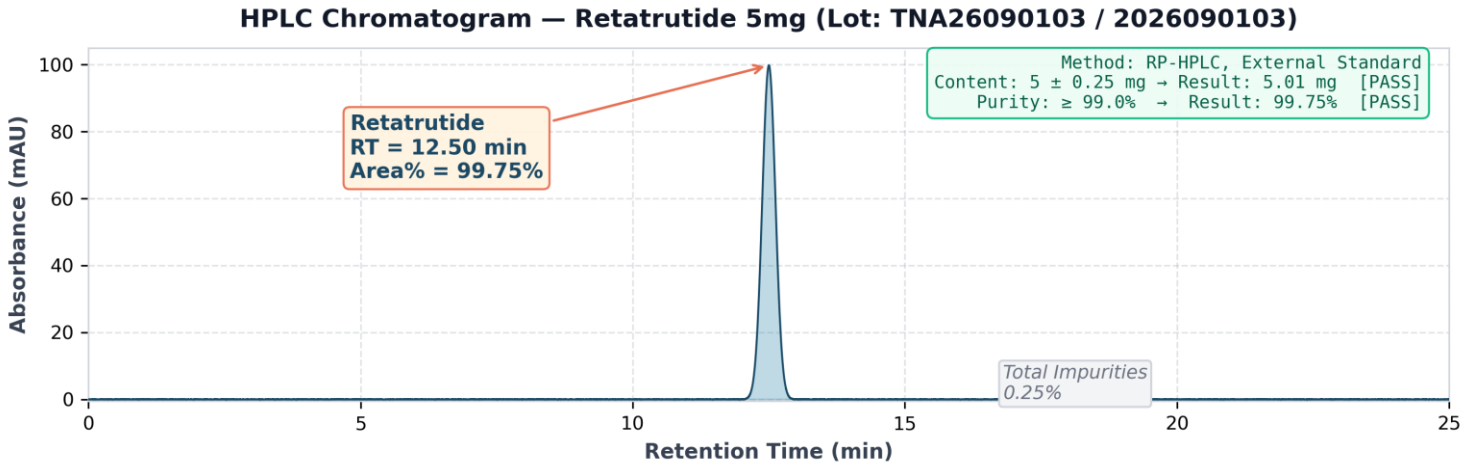
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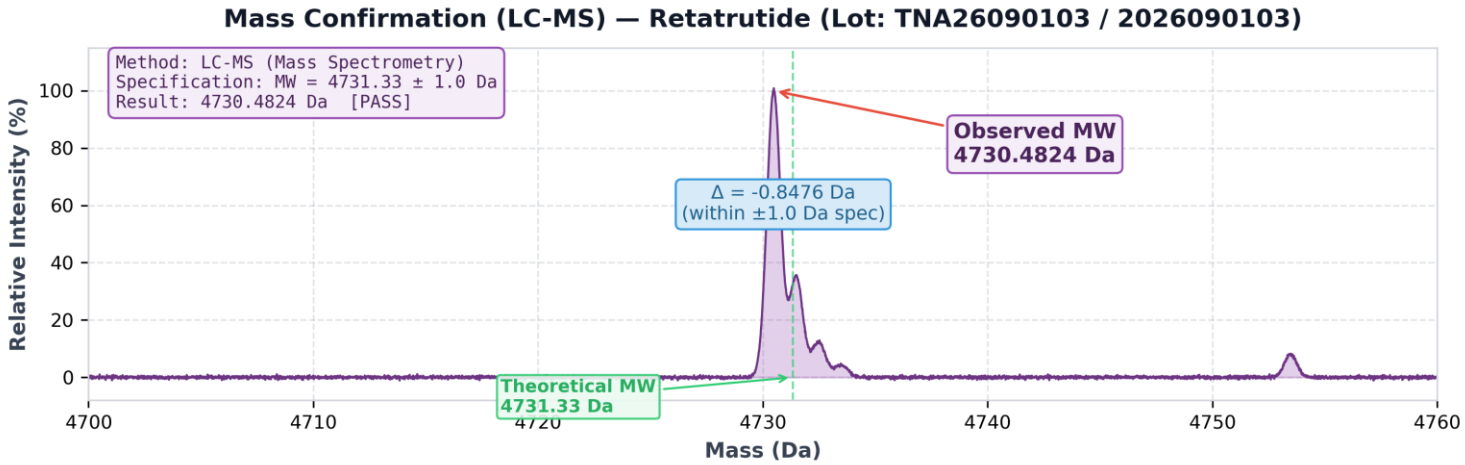
METHODS

HPLC-PDA coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Jiarui Wang

Kunlin Xu

VERIFY

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