

Certificate of Analysis

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Product identification

Product name	Retatrutide 10 mg
Catalogue / SKU	PL-RET-10
Peptigen batch no.	RT-24002
COA reference	PG-COA-RT-24002-001
Analysis date	8 August 2026
Appearance	Lyophilised white powder

Analytical results

Parameter	Method	Specification	Result	Status
Identity	MALDI-MS	Retatrutide reference mass	Retatrutide (m/z 4750.000 [M+H] ⁺)	✓ Conforms
Net content	HPLC quantitation	10 mg per vial	10 mg	✓ Conforms
Overall purity	RP-HPLC (214 nm)	≥ 99.0% peak area	99.74%	✓ Conforms
Chromatographic data	RP-HPLC	Single dominant peak	Retention time 3.360 min	✓ Conforms

Release statement

All analytical parameters tested for batch **RT-24002** of Retatrutide 10 mg meet or exceed the specifications stated in the Analytical Results table above. On the basis of these results, this batch is released by Peptigen Labs Ltd for distribution to verified researchers strictly for laboratory research applications.

Reported by

Tested by	Brown Institute of Biomolecular Research www.brown-biology.com
Analysis date	8 August 2026
Reproduced by	Peptigen Labs Ltd
Date reproduced	17 September 2026

Independent third-party analysis

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