

Certificate of Analysis

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Product identification

Product name	Retatrutide 20 mg
Catalogue / SKU	PL-RET-20
Peptigen batch no.	RT2-24001
COA reference	PG-COA-RT2-24001-001
Analysis date	16 January 2026
Appearance	Lyophilised white powder

Analytical results

Parameter	Method	Specification	Result	Status
Appearance	Visual inspection	Lyophilised white powder	Lyophilised white powder	✓ Conforms
Identity	UPLC / MS	Retatrutide reference mass	Retatrutide confirmed	✓ Conforms
Net content – vial A	HPLC quantitation	≥ 20 mg per vial	20.02 mg	✓ Conforms
Net content – vial B	HPLC quantitation	≥ 20 mg per vial	20.00 mg	✓ Conforms
Overall purity – vial A	UPLC / MS	≥ 99.0% peak area	99.816%	✓ Conforms
Overall purity – vial B	UPLC / MS	≥ 99.0% peak area	99.814%	✓ Conforms

Release statement

All analytical parameters tested for batch **RT2-24001** of Retatrutide 20 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	16 January 2026
Reproduced by	Peptigen Labs Ltd
Date reproduced	02 May 2026

Independent third-party analysis

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