

Hexarelin

Growth Hormone & IGF • 5mg • Research Use Only

1. SAMPLE IDENTIFICATION

Product	Hexarelin	Batch / Lot no.	GP26-2032
Category	Growth Hormone & IGF	Strength	5mg
Presentation	Research Vial	Dosage form	Lyophilised Powder

2. IDENTITY CONFIRMATION

Method	LC-MS (ESI-Q-TOF)	Result	Conforms to reference standard
[M+H] ⁺ observed	3294.4 m/z	[M+H] ⁺ theoretical	3294.7 m/z
[M+2H] ²⁺ observed	1647.9 m/z	Mass deviation	-0.3 Da

3. PURITY AND QUANTITATIVE CONTENT

Technique	UPLC	Method	UPLC-UV, 214 nm
Chromatographic purity	99.0 % (area normalisation)	Content, % of label claim	100.5 %
Measured content	5.03 mg/vial (label claim 5mg)		

4. ANALYTICAL DATA

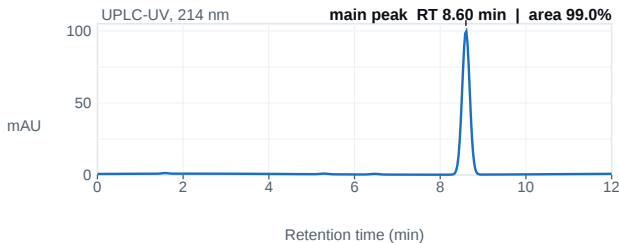


Fig. 1 — UPLC chromatogram; main peak 8.60 min, 99.0% area.

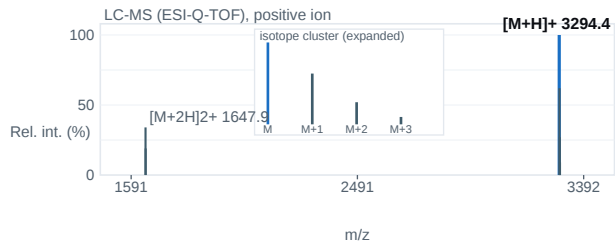


Fig. 2 — ESI-Q-TOF mass spectrum; base peak [M+H]⁺ 3294.4 m/z.

RESULT **PASS** — Identity conforms; chromatographic purity 99.0%

5. AUTHORISATION AND VERIFICATION

Analyst	Dr. A. Novak	Approved (QA)	Dr. P. Achebe
Date of test	25 August 2026	Date of manufacture	5 August 2026
Expiry	5 August 2029	Laboratory	Puralytix Analytical Laboratories

Verify this certificate

Report ID: **GP26-2032**

Verification key: **2954-NLW6**

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