

Follistatin 1mg

Growth Hormone & IGF • 1mg • Research Use Only

1. SAMPLE IDENTIFICATION

Product	Follistatin 1mg	Batch / Lot no.	GP26-2028
Category	Growth Hormone & IGF	Strength	1mg
Presentation	Research Vial	Dosage form	Lyophilised Powder

2. IDENTITY CONFIRMATION

Method	LC-MS (ESI-Q-TOF)	Result	Conforms to reference standard
[M+H] ⁺ observed	1132.0 m/z	[M+H] ⁺ theoretical	1131.8 m/z
[M+2H] ²⁺ observed	566.4 m/z	Mass deviation	+0.2 Da

3. PURITY AND QUANTITATIVE CONTENT

Technique	UPLC	Method	UPLC-UV, 214 nm
Chromatographic purity	99.2 % (area normalisation)	Content, % of label claim	99.6 %
Measured content	1 mg/vial (label claim 1mg)		

4. ANALYTICAL DATA

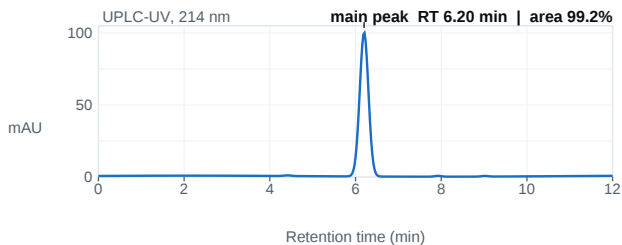


Fig. 1 — UPLC chromatogram; main peak 6.20 min, 99.2% area.

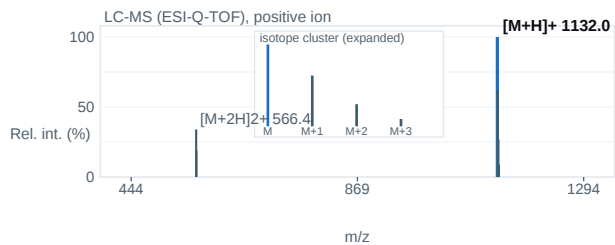


Fig. 2 — ESI-Q-TOF mass spectrum; base peak [M+H]⁺ 1132.0 m/z.

RESULT **PASS** — Identity conforms; chromatographic purity 99.2%

5. AUTHORISATION AND VERIFICATION

Analyst	Dr. K. Yamamoto	Approved (QA)	Dr. H. Bergström
Date of test	4 September 2026	Date of manufacture	15 August 2026
Expiry	15 August 2029	Laboratory	Puralytix Analytical Laboratories

Verify this certificate

Report ID: **GP26-2028**

Verification key: **SLDG-GLZ5**

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