

Puralytix Analytical Laboratories

Independent third-party analytical laboratory

ISO/IEC 17025:2017 (ref. PLX-UKAS-8847)

GHRP-6 (Growth Hormone Releasing Peptide-6)

Growth Hormone & IGF • 10mg • Research Use Only

1. SAMPLE IDENTIFICATION

Product	GHRP-6 (Growth Hormone Releasing Peptide-6)	Batch / Lot no.	GP26-2134
Category	Growth Hormone & IGF	Strength	10mg
Presentation	Research Vial	Dosage form	Lyophilised Powder

2. IDENTITY CONFIRMATION

Method	LC-MS (ESI-Q-TOF)	Result	Conforms to reference standard
[M+H] ⁺ observed	1454.4 m/z	[M+H] ⁺ theoretical	1454.7 m/z
[M+2H] ²⁺ observed	727.9 m/z	Mass deviation	-0.3 Da

3. PURITY AND QUANTITATIVE CONTENT

Technique	UPLC	Method	UPLC-UV, 214 nm
Chromatographic purity	99.9 % (area normalisation)	Content, % of label claim	98.8 %
Measured content	9.88 mg/vial (label claim 10mg)		

4. ANALYTICAL DATA

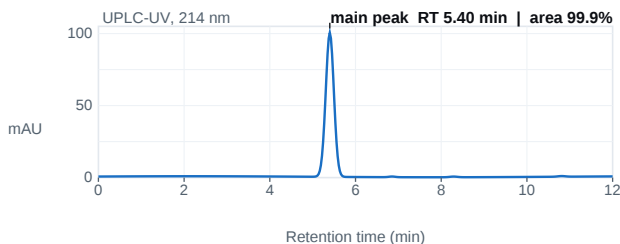


Fig. 1 — UPLC chromatogram; main peak 5.40 min, 99.9% area.

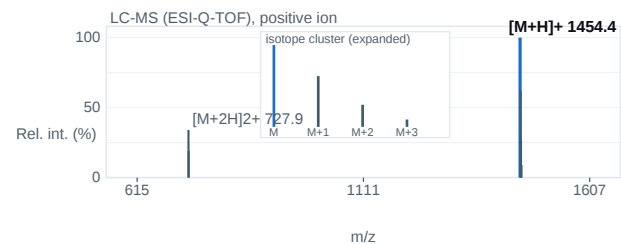


Fig. 2 — ESI-Q-TOF mass spectrum; base peak [M+H]⁺ 1454.4 m/z.

RESULT **PASS — Identity conforms; chromatographic purity 99.9%**

5. AUTHORISATION AND VERIFICATION

Analyst	Dr. S. Patel	Approved (QA)	Dr. P. Achebe
Date of test	24 August 2026	Date of manufacture	6 August 2026
Expiry	6 August 2029	Laboratory	Puralytix Analytical Laboratories

Verify this certificate

Report ID: **GP26-2134**

Verification key: **H2Q9-UHCX**

puralytix.com/report-verification

Enter the report ID and verification key on the page above, or scan the QR code, to confirm this certificate is genuine.



Scan to verify

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Puralytix Analytical Laboratories — 71 Vazha-Pshavela Avenue, Block 2, Saburtalo District, 0186 Tbilisi, Georgia • PLX-202608-50134