

Puralytix Analytical Laboratories

Independent third-party analytical laboratory

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

Lipo-B 10ml

Metabolic & Longevity • 10ml • Research Use Only

1. SAMPLE IDENTIFICATION

Product	Lipo-B 10ml	Batch / Lot no.	GP26-2038
Category	Metabolic & Longevity	Strength	10ml
Presentation	Research Vial	Dosage form	Lyophilised Powder

2. IDENTITY CONFIRMATION

Method	LC-MS (ESI-Q-TOF)	Result	Conforms to reference standard
[M+H] ⁺ observed	2463.3 m/z	[M+H] ⁺ theoretical	2463.2 m/z
[M+2H] ²⁺ observed	1232.1 m/z	Mass deviation	+0.1 Da

3. PURITY AND QUANTITATIVE CONTENT

Technique	UPLC	Method	UPLC-UV, 214 nm
Chromatographic purity	98.7 % (area normalisation)	Content, % of label claim	100.4 %

4. ANALYTICAL DATA

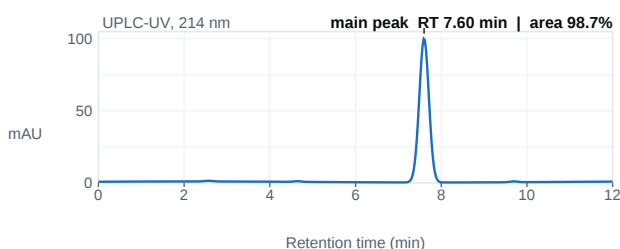


Fig. 1 — UPLC chromatogram; main peak 7.60 min, 98.7% area.

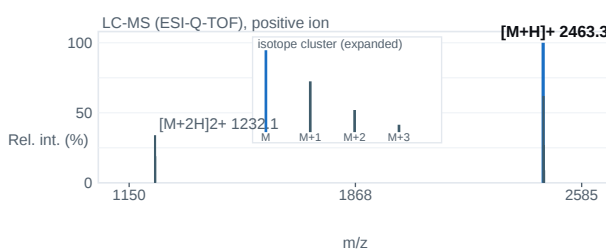


Fig. 2 — ESI-Q-TOF mass spectrum; base peak [M+H]⁺ 2463.3 m/z.

RESULT

PASS — Identity conforms; chromatographic purity 98.7%

5. AUTHORISATION AND VERIFICATION

Analyst	Dr. M. Hassan	Approved (QA)	Dr. P. Achebe
Date of test	2 September 2026	Date of manufacture	16 August 2026
Expiry	16 August 2029	Laboratory	Puralytix Analytical Laboratories

Verify this certificate

Report ID: **GP26-2038**

Verification key: **9N86-HXD7**

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.



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