

PRODUCT

IGF-1 LR3

Long R3 IGF-1

CATALOG	VA-IGF1LR3-1MG
CAS	—
FORMULA	C400H625N111O115S9
MOL. WEIGHT	9117.6 g/mol
SEQUENCE	—
FORM	White lyophilized powder
FILL WEIGHT	1 mg
CONTAINER	3 mL vial

BATCH

BATCH IDENTIFIER	
VA-2606-6779	
MANUFACTURED	2026-03-21
FILLED	2026-03-27
ANALYSED	2026-06-12
RETEST BY	2028-03-21
STORAGE	Refrigerated, 2–8 °C, protected from light

RESULTS

TEST / METHOD	SPECIFICATION	RESULT	STATUS
Appearance Visual inspection	White lyophilized powder	Conforms	PASS
Identity LC-MS	IGF-1 LR3 confirmed, mass matches 9117.50 g/mol	Conforms	PASS
Purity HPLC-UV, area % · UV 214 nm	≥ 98.0 %	99.91 %	PASS
Net content As reported by the laboratory	90–110 % of label (1 mg)	1.05 mg (105.0 % of label)	PASS
Microbial sterility screen Growth accelerator	No growth	No growth	PASS
Bacterial endotoxin LAL	< 0.5 EU/mL	Pass	PASS
Heavy metals Pb · Cd · As · Hg	Negative	Negative (all four)	PASS

HOW TO VERIFY THIS CERTIFICATE

- 1 All units are shipped from the most recent batch. Confirm the compound and fill weight shown above match the product you ordered.
- 2 This certificate is published on the product page at <https://vantageaminos.co/product/igf-1-lr3/>, alongside the certificate for every other batch of this product.
- 3 Any question about this analysis: contact support@vantageaminos.co quoting the batch identifier above.

ANALYTICAL METHOD

Chromatography	HPLC-UV, area % · UV 214 nm
Mass spectrometry	LC-MS
Theoretical mass	9117.50 g/mol
Observed mass	Matches

No chromatogram is reproduced. Vantage plots a figure only from the instrument's own exported data or one reissued by the laboratory; neither is held for this lot. Results above are transcribed from the laboratory report retained unaltered on file.

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