

Certificate of Analysis

PEG MGF 5 mg

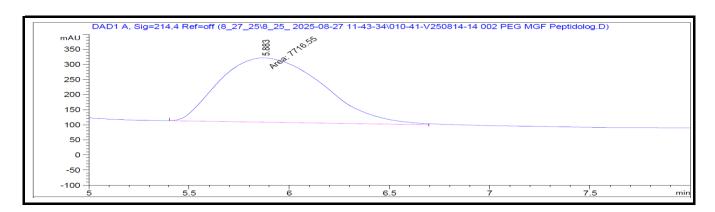
Report To: **Peptidology**

1111 N Scottsdale Rd STE 205 Scottsdale, AZ 85254 480-974-4660 Compound: PEG MGF

Amount: 5 mg

Laboratory ID: V250814-14 002

Date Reported: 8/28/2025 Lot Number: 1363



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	>99.80% + 0.18%
Assay	HPLC-UV/VIS	5.08 mg



Report By: Dustin Newman, Laboratory Director on 8/28/2025

Approved By: Tori Johnson, Operations Manager on 8/28/2025

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.



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Analyte	Method	LOQ (ppm)	Result (ppm)
Chromium (Cr)	ICP-MS	0.025	ND
Arsenic (As)	ICP-MS	0.01	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	ND
Aluminum (Al)	ICP-MS	2.00	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 250808, 250828Hg

Analysis	Method	Result
Endotoxins	LAL	4.04 EU/mg
Sterility	USP <71>	pending

Report By: Dustin Newman, Laboratory Director on 8/28/2025

Approved By: Tori Johnson, Operations Manager on 8/28/2025

ND: Non-Detect

LOD: Limit of Quantification



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