



Client Redline Bio Labs

Analyzed 08/05/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	PEG-MGF	Form	Lyophilized
Batch	SGX-RBL-2026-0727-C39	Labeled Qty	2MG
Mol. Formula	C121H200N42O39 (PEGylated)	CAS Number	108174-48-7
Cap Color	Pink	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	PEG-MGF	PEG-MGF	✓
Batch Avg Purity (HPLC)	(>98%)	99.41	✓
Net Peptide Content	2MG ± 10%	1.96	✓

HEAVY METAL SCREENING

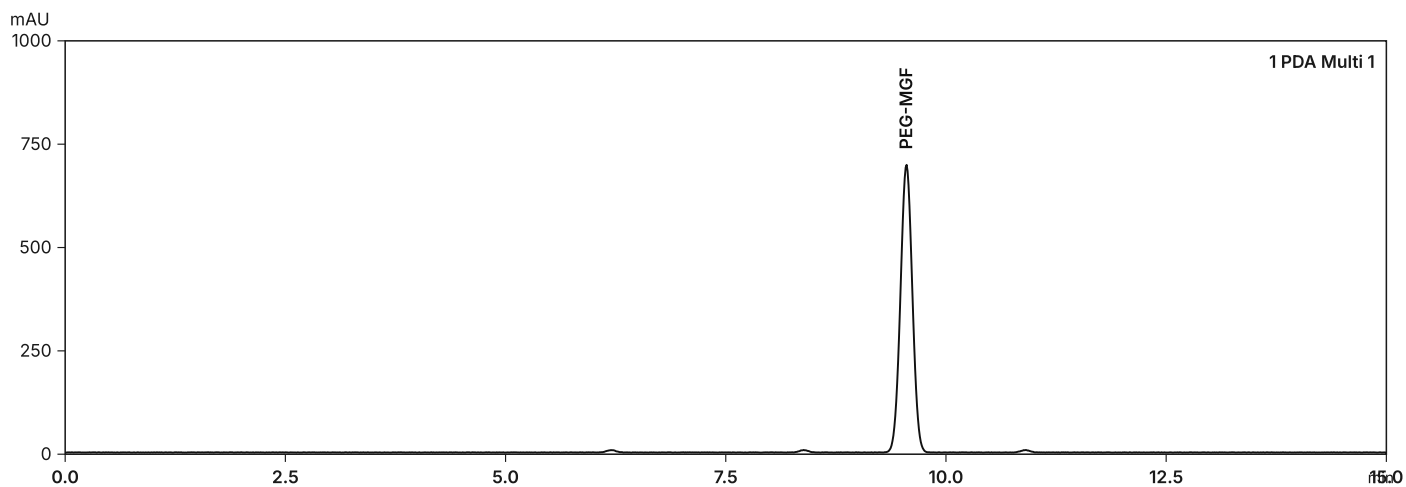
No data.

BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · PEG-MGF 2MG	DETECTOR: UV 214 NM · 08/05/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

Dr. R. Caldwell

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sterigenixanalytical.com/verify

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