

Customer:
OROS Research

EA Sample ID: 26EA0817-019
Sample Name: REM Support 60mg
Sample Type: Liquid
Batch/Lot: OR-SREM60-826-B1

Date Received:
08/24/2026
Date Completed:
09/02/2026



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Summary of Results

Analysis Type	Method	Date Tested	Status
Epithalon/Pinealon/DSIP	HPLC	08/27/2026	Complete
Bacterial Endotoxins	USP <85>	09/02/2026	Complete
Residual Solvents	USP <467>	09/02/2026	Complete
Fentanyl	USP <2251>	09/02/2026	Complete
Heavy Metals	ICP-MS	08/26/2026	Pass
Microbiological	Petrifilm/qPCR	08/27/2026	Pass



Serving Size: N/A

Label Claim Profile

Analyte	Result	Specification	LOD
Epithalon/Pinealon/DSIP	T1 = 25.82/20.31/15.39mg/bottle	25/20/15mg/bottle	0.01%
Epithalon/Pinealon/DSIP	T2 = 25.65/20.25/15.32mg/bottle	25/20/15mg/bottle	0.01%
Average	25.74/20.28/15.36mg/bottle	25/20/15mg/bottle	N/A
Identity of the analyte was confirmed by retention time concordance with a certified reference standard, per USP <621>.			
Bacterial Endotoxins (Gel-Clot: 1:10 Dilution)	<1.25 EU/ml	<5 EU/ml	$\lambda =$ 0.125 EU/mL
Fentanyl	Bottle 1 = Not Detected	<LOD	10ppm
Fentanyl	Bottle 2 = Not Detected	<LOD	10ppm
Acetonitrile	<LOD	<410ppm	300ppm
Methanol	<LOD	<3000ppm	500ppm
DMF (N,N-Dimethylformamide)	<LOD	<880ppm	300ppm
Dichloromethane (Methylene Chloride)	<LOD	<600ppm	300ppm
Diethyl Ether (Ethyl Ether)	<LOD	<5000ppm	500ppm
Isopropanol (2-Propanol)	<LOD	<5000ppm	500ppm
Ethanol	<LOD	<5000ppm	500ppm
THF (Tetrahydrofuran)	<LOD	<720ppm	300ppm
TFA (Trifluoroacetic acid)	<LOD	Report Only	500ppm

NOTES: Two bottles were independently tested to evaluate batch consistency and unit-to-unit variability.

LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION



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Noel Samsum
Laboratory Director
2-Sep-2026

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

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Heavy Metal Analysis (USP <233>)

Analyte	Result (mcg/ml)	LOQ (ppm)	LOD (ppm)	Limit (mcg/day)	Pass/Fail
Arsenic	<LOQ	0.010	0.005	0.5	Pass
Cadmium	<LOQ	0.010	0.005	0.1	Pass
Lead	<LOQ	0.010	0.005	0.5	Pass
Mercury	<LOQ	0.010	0.005	0.1	Pass

Microbiological Analysis (USP <61>, USP <62>)

Microbe	Result	Limit	Pass/Fail
Total Aerobic Plate	<10 CFU/g	<100 CFU/g	Pass
Coliform	<10 CFU/g	<10 CFU/g	Pass
Bile-Tolerant Gram-Negative Bacteria	<10 CFU/g	<10 CFU/g	Pass
Yeast and Mold	<10 CFU/g	<10 CFU/g	Pass
Escherichia Coli	Negative/1g	Negative/1g	Pass
Salmonella	Negative/1g	Negative/1g	Pass
Staphylococcus Aureus	Negative/1g	Negative/1g	Pass

NOTES:

CFU = Colony Forming Unit
NS = Not Specified
NT = Not Tested

LOQ = Limit of Quantification
LOD = Limit of Detection



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