

Certificate of Analysis

ATPLEX 20 mL

Report To:
Kimera Chems

Compound: ATPLEX
Amount: 20 mL
Laboratory ID: V260518-28 006
Date Reported: 8/12/2026
Lot Number: A-ATP-02

Analyte	Method	Result
Dimethylglycine	HILIC LC-MS/MS	Detected
Phosphocreatine	RP LC-MS/MS	Detected
L-Carnitine	HILIC LC-MS/MS	Detected
Citicholine	HILIC LC-MS/MS	Detected
ATP	Infusion	Detected
Sodium Bicarbonate	USP 191	Detected




Report By: Dustin Newman, Laboratory Director on 8/12/2026



Approved By: Tori Johnson, Operations Manager on 8/12/2026



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.



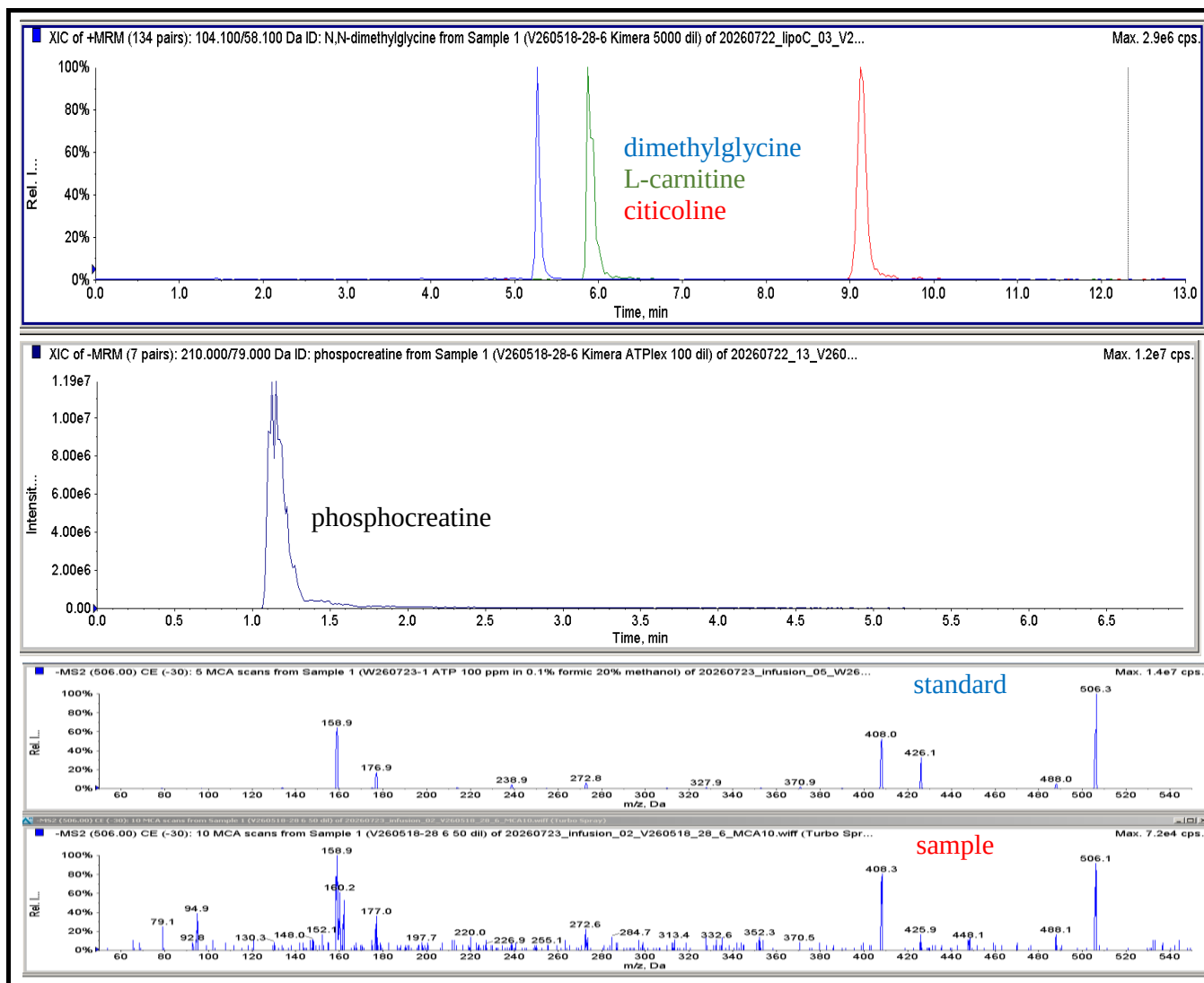
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

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Top chromatogram is HILIC LC-MS/MS, middle chromatogram is RP LC-MS/MS, bottom is ATP via infusion.

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Analyte	Method	LOQ (ppm)	Result
Arsenic (As)	ICP-MS	0.01	0.03
Cadmium (Cd)	ICP-MS	0.01	0.01
Lead (Pb)	ICP-MS	0.02	ND
Mercury (Hg)	ICP-MS	0.005	0.08

Run ID: 260531

Analysis	Method	Result (per Vial)
Endotoxins	LAL	Pass - 80.4 EU/mg*

*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Analysis	Method	Result (per Vial)	
Sterility	USP <71>	A	Pass - No Growth
		B	Pass - No Growth

Report By: Dustin Newman, Laboratory Director on 8/12/2026

Approved By: Tori Johnson, Operations Manager on 8/12/2026

ND: Non-Detect

LOD: Limit of Quantification



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