CERTIFICATE OF ANALYSIS

BAC WATER · 1991.OPT.261102-R1

Scan to Verify COA Authenticity



SAMPLE INFORMATION

Sample Name: bac water

Lot Number: 20267002

Manufactured By: wholesale water co

Intended Use: Research Use Only

Report Date: November 11, 2026

Sample ID: 1991.OPT.261102

Client: Nexgen

Sample Matrix: Water

Received Date: November 2, 2026

IDENTITY

BAC WATER

LC-MS

PURITY

99.90%

RP-HPLC

ENDOTOXIN

PASS

LAL

STERILITY

PASS

USP <71>

RESULTS SUMMARY

TEST PANEL	METHOD	SPECIFICATION	RESULT	STATUS
Identity Verification	LC-MS	Confirmation	BAC Water	TESTED
Purity	RP-HPLC	≥ 95%	99.90%	TESTED
pH	Probe	5.0 – 8.0	6.0	PASS
Endotoxin	LAL	≤ 0.05 EU/mg	Pass	PASS
Sterility	USP <71>	No Growth	Pass	PASS
Total Yeast & Mold	USP <61>/<62>	Within Limits	Pass	PASS

QUALITY GUARANTEED

Analyst
Bryan Zahakaylo
Date: November 11, 2026

ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, and LOQ = Limit of Quantitation. Results reported herein relate only to the specific sample tested. Optiq Health Labs, LLC makes no claims regarding the efficacy, safety, suitability, purity, sterility, or other risks associated with any detected or non-detected compounds, analytes, or reported values. This Certificate of Analysis shall not be reproduced except in full, without the written approval of Optiq Health Labs, LLC. This Certificate of Analysis is limited to the sample received and tested by the laboratory and does not represent or warrant the quality, composition, or characteristics of any other sample, lot, batch, product, or material. Any statements, representations, labeling, or claims regarding the intended use, application, or purpose of the tested material are solely those of the client and do not constitute, imply, or reflect any recommendation, endorsement, certification, or intended use determination by Optiq Health Labs, LLC.

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