



Certificate of Analysis

#30973 EBACFNMC64CA

eBac Water

www.ebac-water.com

info@ebac-water.com

Sample received: **12/27/25**

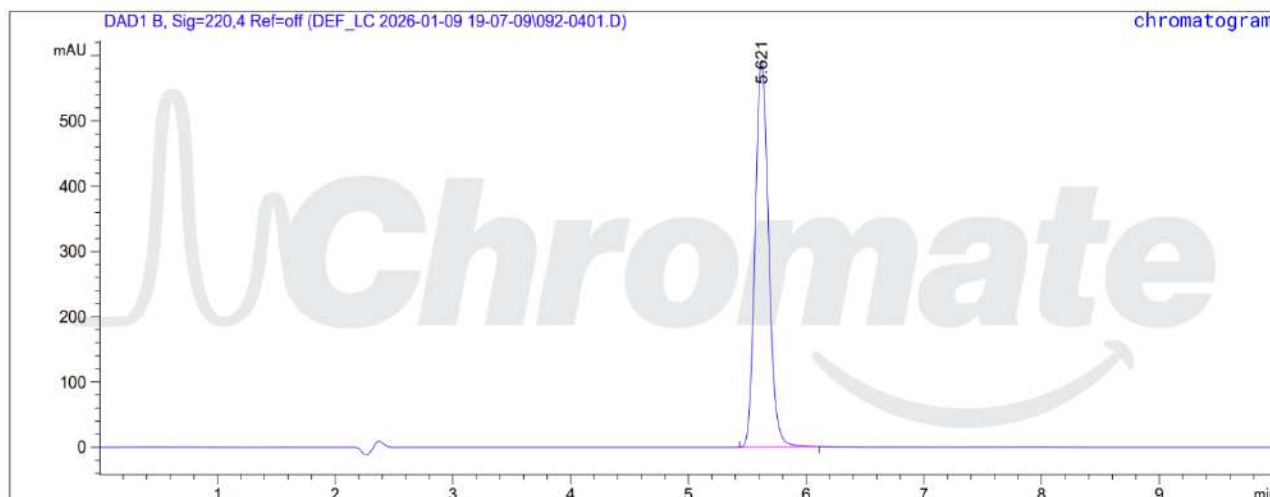
Analysis conducted: **01/09/26**

Product:	eBac BAC Water 30 mL	CAS:	100-51-6
Batch:	EB61901	Formula:	C7H8O
Appearance:	Clear liquid	Mol Wt:	108.14 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

Sterility by USP <1223> BacT/ALERT

	Specification	Result	
Identity:	Benzyl alcohol	Benzyl alcohol	Conforms
Quantity:	0.9%	0.927%	Conforms
Sterility:	Pass	Pass	Conforms
pH:	4.5 - 7.0	6.182	Conforms



Lucas Weber

Lucas Weber
Principal Chemist

COA #30973
access code **EBACFNMC64CA**
chromate.org/verify
produced **01/10/26**





Summit BioAnalytics | Nassau, The Bahamas | lab@summitbioanalytics.com |
summitbioanalytics.com

TESTED FOR

Iron Within Research

SAMPLE

Bac Water — IWR H2O 30mL

PASS

BATCH #

IWR-2607-H2O

PURITY

—

MASS

—

IDENTITY

Confirmed

COA #:

SBA-26-0041

Method:

Full QC Panel

Lot Number:

IWR-2607-H2O

Analysis Date:

2026-08-02

Labeled Content:

IWR H2O 30mL

Date Received:

2026-07-29

Appearance:

White lyophilized
powder, intact seal



SCAN TO VERIFY



Identity



Purity — not
tested



Endotoxins —
not tested



Fentanyl Free



NO INTAKE
PHOTO ON FILE

SAMPLE AS
RECEIVED

Test

Specification

Result

Identity

Bac Water

Confirmed

Test	Specification	Result
Fentanyl Screen (LC-MS/MS)	Not detected	Not detected
Sterility Screen (rapid PCR)	No growth	No growth
Heavy Metals (ICP-MS)	ICH Q3D limits	All analytes within limits

Identity confirmed by LC-MS with mass confirmation of each declared component. Chromatographic purity is not a meaningful measure for a multi-component formulation and was not run. Fentanyl screening by targeted LC-MS/MS. Sterility by rapid nucleic-acid amplification — a screening method, not compendial sterility per USP <71>. Full methodology available on request.

Kasey Malganius

Kasey Malganius
Lab Director
2026-08-02

COA #: SBA-26-0041
Access Code: PM225XWP
Analyst: R. Whitfield
Verify: summitbioanalytics.com/verify
Issued: 2026-08-02

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This certificate relates only to the item tested, as received. Research use only — not for human or veterinary use. A not-detected screening result describes this sample only and is not a statement about any other unit or lot.