CERTIFICATE OF ANALYSIS

PuriLab Analytical

Bacteriostatic Water 3 mL

BAC-2026-027 Lot BA3-26060201 V10 Analyzed November 11, 2026



TIMELINE

ORDERED
November 6, 2026

RECEIVED
November 10, 2026

ANALYZED
November 11, 2026

SAMPLE

NAME
Bacteriostatic Water 3 mL

EXPECTED
Benzyl Alcohol (preservative)

AMOUNT
1 vial, aqueous solution, multi-dose 3 mL, sealed

TESTING

CLIENT
IN Research

TEST TYPE
Preservative identity & content determination, pH

METHOD
HPLC-UV

CONTENT, HOW MUCH IS IN IT

0.89% w/v

Label claim: 0.9% w/v

IDENTITY, WHAT IT IS

MATCH

Confirmed

Retention-time and UV spectrum match vs. benzyl alcohol reference standard

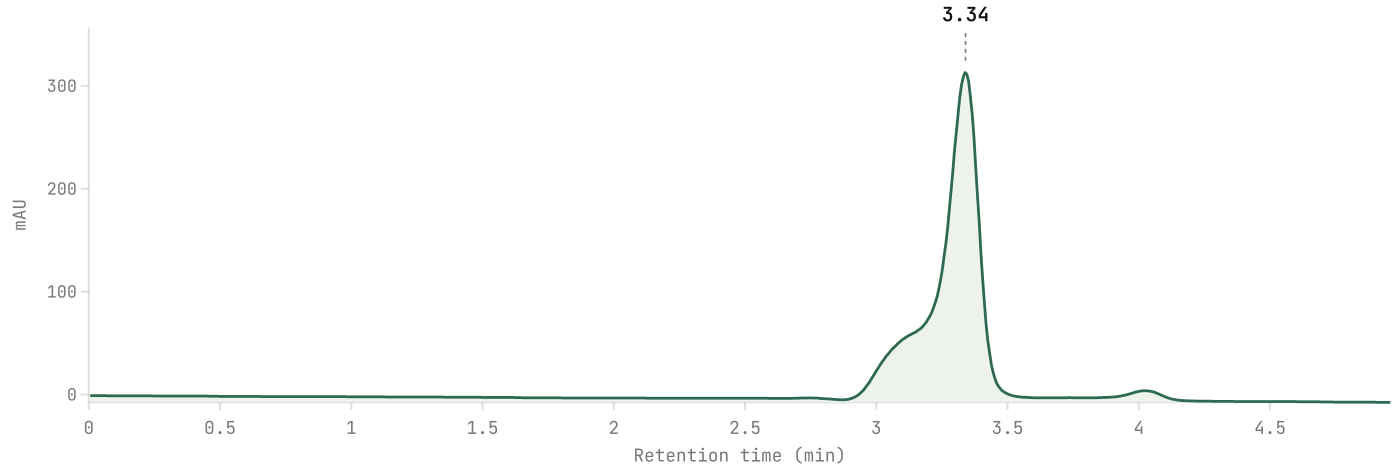
pH

5.96

USP range 4.5 to 7.0

CHROMATOGRAM

HPLC-UV



● 3.34 min, Benzyl Alcohol

ANALYST COMMENTS

Clear, colorless aqueous solution, white flip-cap multi-dose vial, received sealed.

ANALYST SIGNATURE

Max Barrett
Lab Director, PuriLab Analytical
Analysis date: November 11, 2026

VERIFICATION CODE

BAC-TC73-HA18

Verify at purilab.org/verify/BAC-TC73-HA18

SCAN TO VERIFY

BAC-TC73-HA18

Results apply solely to the sample as received and are not representative of any larger lot, batch, or production run. Findings are limited to the analytes stated above. PuriLab Analytical is an independent testing laboratory, is not CLIA certified or ISO 17025 accredited, does not sell or distribute any substance, and makes no representation as to the safety, legality, or fitness of any material for any use.