

Bacteriostatic Water 10ml

Client: Velour Research



Analysis Summary

Diluent Quality Test	Complete
Bacteriostatic Water 10ml	Unit volume 10 mL

Sample Information

Molecular Weight:	18.02 g/mol
Formula:	H ₂ O + 0.9% benzyl alcohol
Appearance:	Clear, colorless liquid
Diluent Quality Test	Benzyl alcohol 0.86%, 0.83%, 0.84%; pH 7.87, 7.94, 7.7

Sample Name:

Bacteriostatic Water 10ml / VRL-BAC-2601

Unit Volume:

10 mL

Sample ID:

V260219-18003

Testing ID:

V260219-18003

Date Received:

3/4/2026

HPLC Parameters

Method:	HPLC-UV/VIS; USP <791>; ICP-MS ND; LAL pass; USP <61> no growth
Mobile Phase:	0.1% Formic Acid Water and 0.1% FA CH ₃ OH
Flow Rate:	1.0 ml/min
Analytical Column:	XBridge Peptide BEH C18 Column
Detection Wavelength:	214nm

Source Laboratory:
Vanguard Laboratory
Authorized report on file
Batch documentation file

Batch data provided for this lot. Product details and vial image are prepared for Velour Research recordkeeping. Products are for laboratory research use only and are not for human or animal consumption.

Certificate of Analysis

Diluent Quality Test

Complete

Test	Result	Summary	Lot
Bacteriostatic Water 10ml	10 mL	Benzyl alcohol 0.86%, 0.83%, 0.84%; pH 7.87, 7.94, 7.7	VRL-BAC-2601

Method References:

Diluent Quality Test - HPLC-UV/VIS; USP <791>; ICP-MS ND; LAL pass; USP <61> no growth

Batch Data:

Accession: V260219-18003

Lot: VRL-BAC-2601

Testing Location:

Vanguard Laboratory

Batch documentation on file