FREEDOM
DIAGOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

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Client:	HUMANNE+ LABS
Accession #:	2607080617
Serch Code:	Prot2607080617
Received:	07/08/2026
Reported:	07/11/2026
Lot:	PH-BAC10-0726

Sample Summary

Product:	Bacteriostatic Water 10ml	**Purity:**	Vial 1: 99.67% Vial 2: 99.70% Vial 3: 99.66%
Identity:	Confirmed	**Net Content:**	Vial 1: 0.00901 Vial 2: 0.00911 Vial 3: 0.00877
Appearance:	Clear Liquid		
Endotoxin Threshold:	Pass		
Microbial Analysis (PCR):	Pass		

Analytical Results

Test	Result
Identity (LC-MS)	Benzyl Alcohol
Purity (HPLC-UV)	99.68%
Net Content Average	0.01

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

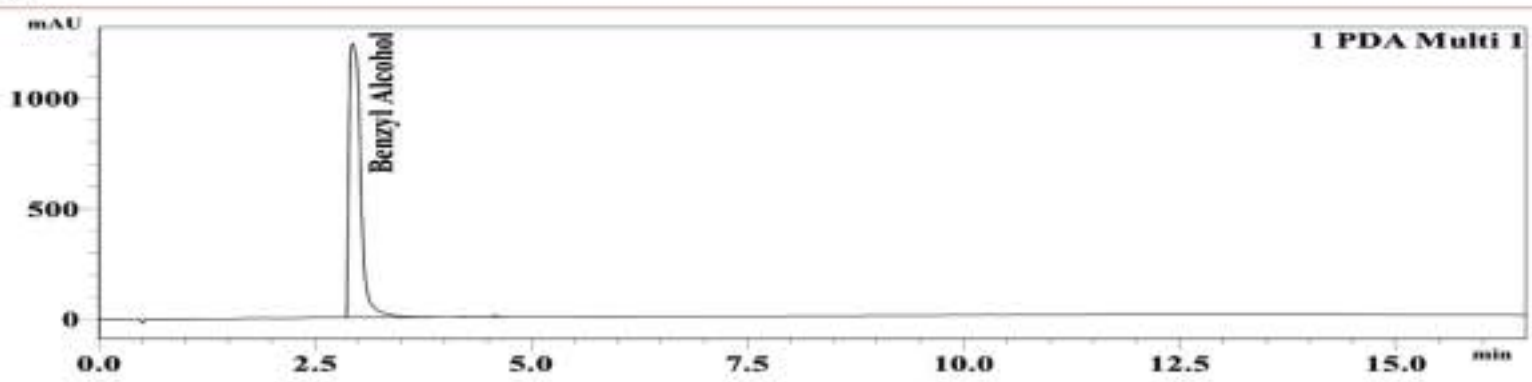
Endotoxin Replicate 1:	**Pass**	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	**Pass**	Assay Sensitivity: ≤0.05 EU/mL

Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

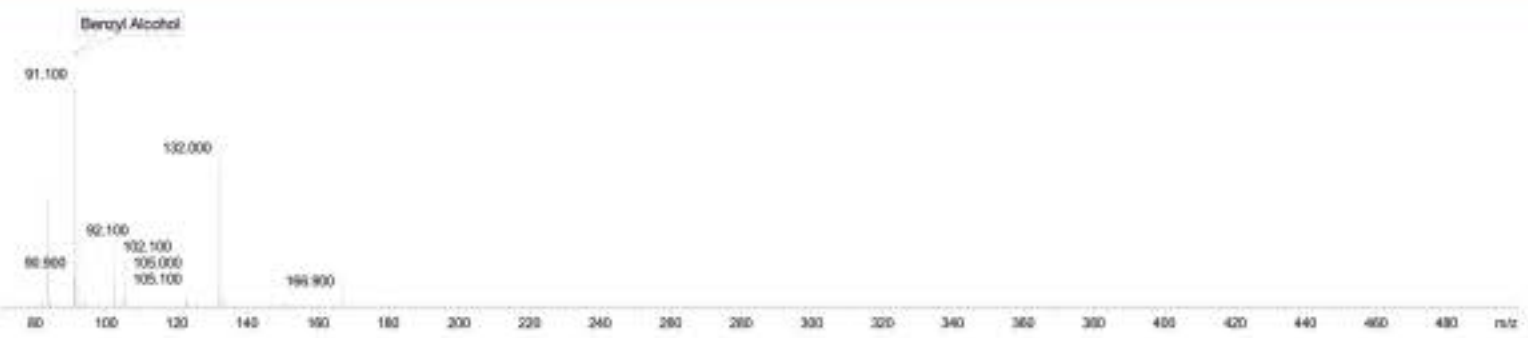
Microbial Analysis (PCR)	No Detectable Microbial DNA	Pass

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.