FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com
Admin@FreedomDiagnostics.net



Client:	rebac water
Accession #:	2611174038
Search Code:	reba2611174038
Received:	11/17/2026
Reported:	11/18/2026
Lot:	RB92308

Sample Summary

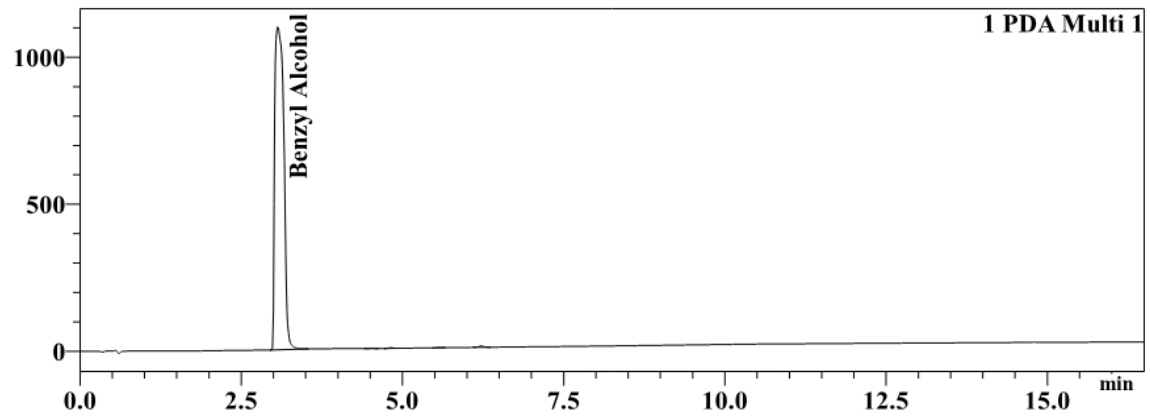
Product:	**Bacteriostatic Water (BAC) 10ml**	Purity:	**99.61%**
Identity:	**Confirmed**	Net Content:	**0.84%**
Appearance:	**Clear Liquid**		
Ph	**5.4**		

Analytical Results

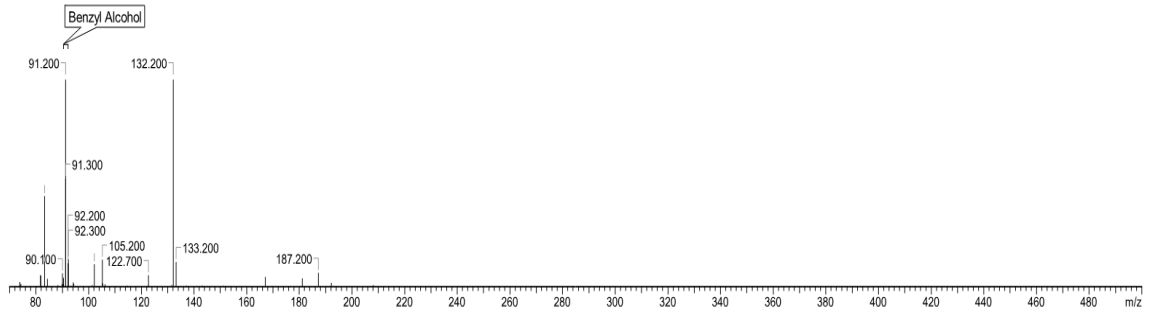
Test	Result
Identity (LC-MS)	**Benzyl Alcohol**
Purity (HPLC-UV)	**99.61%**
Net Content	**0.84%**

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

Chromatogram



Mass Confirmation



Principal Chemist
CoA Template v3.1

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

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Client:	rebac water
Accession #:	2611174039
Search Code:	reba2611174039
Received:	11/17/2026
Reported:	11/18/2026
Lot:	RB92308

Sample Summary

Product:	**Bacteriostatic Water (BAC) 10ml**
Appearance:	**Clear Liquid**
Microbial Analysis (PCR):	**Pass**

Analytical Results

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

Microbial Analysis (PCR)	**No Detectable Microbial DNA**

Notes/Comments

N/A

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Client:	rebac water
Accession #:	2611174040
Search Code:	reba2611174040
Received:	11/17/2026
Reported:	11/18/2026
Lot:	RB92308

Sample Summary

Product:	**Bacteriostatic Water (BAC) 10ml**
Appearance:	**Clear Liquid**
Endotoxin Threshold:	**Pass**

Analytical Results

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

Notes/Comments

N/A

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Client:	rebac water
Accession #:	2611174041
Search Code:	reba2611174041
Received:	11/17/2026
Reported:	11/18/2026
Lot:	RB92308

Sample Summary

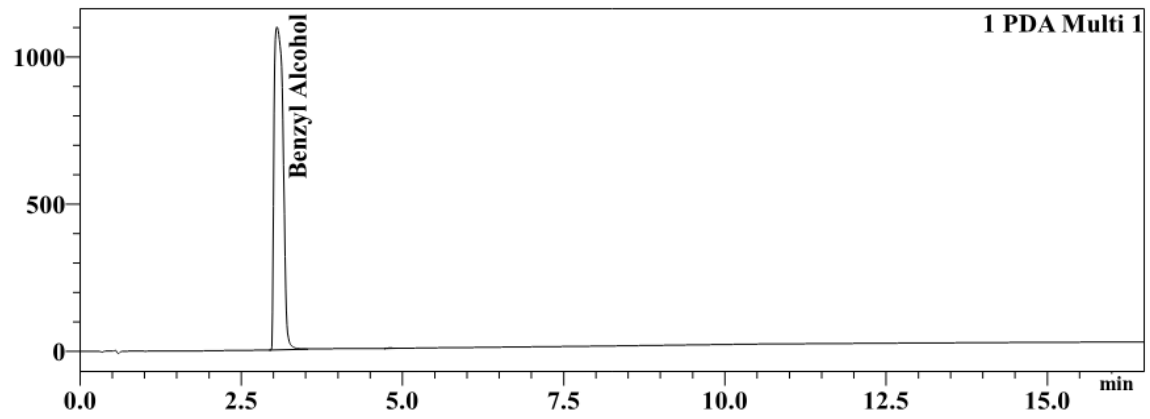
Product:	**Bacteriostatic Water (BAC) 30ml**	Purity:	**99.92%**
		Net Content:	**0.83%**
Identity:	**Confirmed**		
Appearance:	**Clear Liquid**		
Ph	**5.5**		

Analytical Results

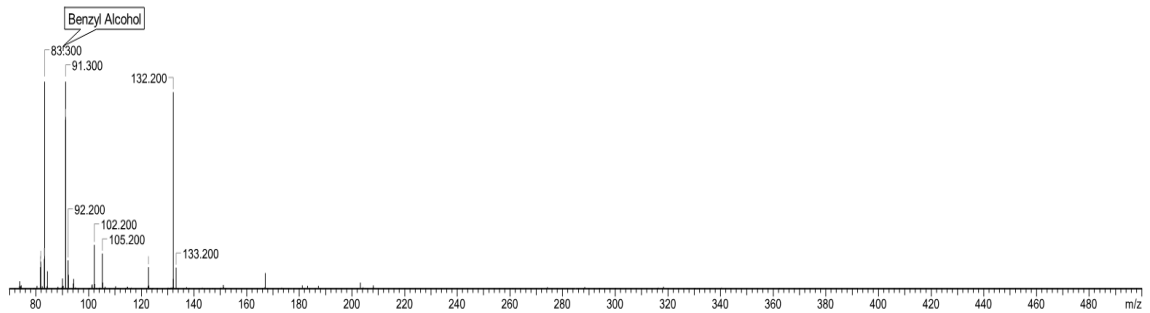
Test	Result
Identity (LC-MS)	**Benzyl Alcohol**
Purity (HPLC-UV)	**99.92%**
Net Content	**0.83%**

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

Chromatogram



Mass Confirmation



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Client:	rebac water
Accession #:	2611174042
Search Code:	reba2611174042
Received:	11/17/2026
Reported:	11/18/2026
Lot:	RB92308

Sample Summary

Product:	**Bacteriostatic Water (BAC) 30ml**
Appearance:	**Clear Liquid**
Microbial Analysis (PCR):	**Pass**

Analytical Results

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

Microbial Analysis (PCR)	**No Detectable Microbial DNA**

Notes/Comments

N/A

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Client:	rebac water
Accession #:	2611174043
Search Code:	reba2611174043
Received:	11/17/2026
Reported:	11/18/2026
Lot:	RB92308

Sample Summary

Product:	**Bacteriostatic Water (BAC) 30ml**
Appearance:	**Clear Liquid**
Endotoxin Threshold:	**Pass**

Analytical Results

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

Notes/Comments

N/A

Alex Johnson

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