

## CERTIFICATE OF ANALYSIS

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<b>Product Name:</b>	WITH A-Z MULTIVITAMINS FOR CHILDREN		
<b>Customer:</b>	PROVEN PROBIOTICS	<b>Product Code(s):</b>	PROVEN-004-30-H
<b>Formulation Version</b>	V5.0	<b>Batch Number:</b>	67497
<b>Date of Manufacture:</b>	May 2024	<b>Expiry Date:</b>	MAY 2026

Product has been manufactured in accordance with the Product Formulation and Release Specification (PFRS). Please see copy of PFRS for details.

Test	Method <sup>1</sup>	Acceptance Criteria	Result
<b>Physical Analysis</b>			
Appearance <sup>2</sup>	SOP 232 OP6 Cultech	12mm Round Uncoated Chewable Tablet Off White/Cream with Red Speckles	Conforms
Average Tablet Weight	SOP 232 OP6 Cultech	Tablet weight 862mg ± 7.5% (797.4 to 926.7mg)	859.8 mg
Uniformity of Weight	USP <2091> Cultech	Complies with USP<2091>	Conforms
<b>Active Ingredient Analysis</b>			
Total Lactic Acid Bacteria Count	SOP 476 OP6 Cultech	≥2.5 Billion CFU/tablet	2.95 Billion CFU/tablet
<b>Microbial Analysis</b>			
Total Yeast and Mould	M022 Intertek	≤ 1 x 10 <sup>2</sup> CFU/g	<20 CFU/g
<i>Enterobacteriaceae</i>	M009 Intertek	≤ 1 x 10 <sup>2</sup> CFU/g	<10 CFU/g
<i>Escherichia coli</i>	M011 Intertek	Absent**** in 1g	Absent
<i>Salmonella</i>	M040 Intertek	Absent**** in 10g	Absent
<i>Staphylococcus aureus</i>	M014 Intertek	Absent**** in 1g	Absent

<sup>1</sup>Or other validated internal Cultech or External Laboratory method

<sup>2</sup>Naturally sourced ingredients vary in both physical and organoleptic properties, consequently the appearance of products containing these may vary from batch to batch.

\*\*\*\*Absent means <1 x 10<sup>1</sup> CFU

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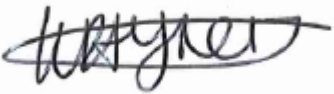
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Test	Method <sup>1</sup>	Acceptance Criteria	Result
<b>Allergen Testing</b>			
Gluten <sup>3</sup>	SOP 104 OP6 ELISA Cultech	≤20ppm	<5 ppm
Total Milk <sup>3</sup>	SOP 106 OP6 ELISA Cultech	≤2.5ppm**	<2.5 ppm
Lactose <sup>3</sup>	SOP 105 OP6 Enzymatic Cultech	≤100ppm**	<100 ppm

<sup>4</sup>Fully analysed on first three batches for validation. Then move to analysis on a skip lot (every fifth) batch basis.

\*\*LOD – Limit of Detection

<b>Created By:</b>	KARYS RAYNER
<b>Position:</b>	QC TECHNICIAN
<b>Signature:</b>	
<b>Date:</b>	31/05/2024

On behalf of the Quality Manager, Cultech Ltd

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