

Certificate of Analysis



SOLO+
Catalogue No. SOL001/SOL001-5kg

Lot No.: 209494/302A
Exp. Date: 28/02/2024

PHYSICAL CHARACTERISTICS

<u>SPECIFICATION</u>	<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
<u>Dehydrated:</u> Appearance	Homogenous, free-flowing powder	Homogenous, free-flowing powder
Color	Beige	Beige
<u>Prepared:</u> Appearance	Clear	Clear
Color	Dark Straw with yellow fluorescence	Dark Straw with yellow fluorescence
<u>pH:</u>	7.2 ± 0.1 @ 25°C	7.2 @ 25°C

CULTURAL RESPONSE: tested in accordance ISO 11133:2014

The medium was inoculated with the organisms listed below. Cultures were incubated aerobically at 30 ± 1°C and were examined for growth at 24 ± 1 hours. Following incubation, sub-cultured onto Harlequin Listeria Chromogenic agar or TSA at 37 ± 1°C and examined for growth at 22-26 hours.

<u>MICROORGANISM</u>	<u>CULTURE ID</u>	<u>APPROX. INOCULUM (CFU)</u>	<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
<i>Listeria monocytogenes</i>	ATCC 19111	10-100	Recovery 10-100cfu	Meets Expected Result
<i>Listeria innocua</i>	NCTC 11288	10-100	Recovery 10-100cfu	Meets Expected Result
<i>Listeria ivanovii</i>	NCTC 11846	10-100	Recovery 10-100cfu	Meets Expected Result
<i>Listeria seeligeri</i>	NCTC 11856	10-100	Recovery 10-100cfu	Meets Expected Result
<i>Listeria welshimeri</i>	NCTC 11857	10-100	Recovery 10-100cfu	Meets Expected Result
ELISA test performance			Satisfactory	Meets Expected Result

ANIMAL DERIVED MATERIAL COUNTRY OF ORIGIN INFORMATION

<u>ANIMAL DERIVED MATERIAL</u>	<u>TISSUE SOURCE/ RISK CATEGORY*</u>	<u>ANIMAL SPECIES</u>	<u>COUNTRY OF ORIGIN</u>	<u>CERTIFICATE OF SUITABILITY</u>
Casein	Milk/ B*	Bovine	New Zealand	N/A
Animal Tissue	Lung/ B*	Bovine	New Zealand	N/A
Enzyme	Pancreas/ NA**	Porcine	United States	N/A
Beef Extract	Skeletal Muscle and Marrow/B*	Bovine	New Zealand	N/A

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* Risk Categories as defined by the European Pharmacopeia.

** Not Applicable. "Non-TSE-relevant animal species."

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Product was tested in compliance to the regulation noted above. Where a regulation is not referenced, Solus Scientific Solutions standard test methods were observed. Variances in data may occur. External factors such as adverse storage conditions or contamination of product may cause loss in performance. Solus Scientific Solutions certifies that this lot met all quality control specifications for this product.

Gillian Bradley
Date: 17/02/2022