Certificate of Analysis



RAPPAPORT-VASSILIADIS MEDIUM WITH SOYA (RVS) (ISO) Lot No.: 300800 Catalogue No. RVS001 Expiry: JUL.17.2023

PHYSICAL CHARACTERISTICS

SPECIFICATION EXPECTED RESULTS **ACTUAL RESULTS** Dehydrated: Appearance Homogenous, free-flowing powder Homogenous, free-flowing powder Color Pale green Pale green Prepared: Appearance Clear, slight precipitate Clear, slight precipitate Color Blue <u>pH</u>: 5.2 ± 0.2 @ 25°C 5.0 @ 25°C

CULTURAL RESPONSE: tested in compliance to ISO 11133:2014

The medium was prepared according to label directions and inoculated with the organisms listed below. After incubation the RVS was subcultured onto XLD or TSA or both.

		APPROX.	EXPECTED F	EXPECTED RESULTS		ACTUAL RESULTS	
MICROORGANISM	Culture ID	INOCULUM	<u>XLD</u>	<u>TSA</u>	<u>XLD</u>	TSA	
Salmonella typhimurium	ATCC 14028	10-100	>10 colonies	-	Meets Expect	ed Result	
Salmonella enteritidis	ATCC 13076	10-100	>10 colonies	-	Meets Expect	ed Result	
Escherichia coli	ATCC 8739	>104		≤ 100 colonies	Meets Expect	ed Result	
Escherichia coli	ATCC 25922	$>10^{4}$		≤ 100 colonies	Meets Expect	ed Result	
Pseudomonas aeruginosa	ATCC 27853	>104	Suppressed to complete inhibition	-	Meets Expect	ed Result	
Enterococcus faecalis	ATCC 29212	$>10^{4}$	-	≤ 10 colonies	Meets Expect	ed Result	
Enterococcus faecalis	NCTC 775	$>10^{4}$	-	≤ 10 colonies	Meets Expect	ed Result	

ANIMAL DERIVED MATERIAL COUNTRY OF ORIGIN INFORMATION

ANIMAL DERIVED	TISSUE SOURCE/	ANIMAL	COUNTRY OF ORIGIN	CERTIFICATE OF
MATERIAL	RISK CATEGORY*	SPECIES		SUITABILITY

This product does not contain any materials of animal origin

Product was tested in compliance to the regulation noted above. Variances in data may occur. External factors such as adverse storage conditions or contamination of product may cause loss in performance. Solus Scientific Solutions Ltd certifies that this lot met all quality control specifications for this product.

Gillian Bradley, Quality Manager

Date: Monday, September 14, 2020

