



**RAPPAPORT-VASSILIADIS
MEDIUM WITH SOYA (RVS) (ISO)
Catalog No. RVS001**

**Lot No.: 206945
Expiry: May, 01 2023**

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 | Pale green | Pale green |
| <u>Prepared:</u> Appearance | Clear, slight precipitate | Clear, slight precipitate |
| Color | Blue | Blue |
| <u>pH:</u> | 5.2 ± 0.2 @ 25°C | 5.2 ± 0.2 @ 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.

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

This product does not contain any materials of animal origin

* Risk Categories as defined by the European Pharmacopeia.

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

Product was tested in compliance to the regulation noted above. Where a regulation is not referenced, Neogen Corporation 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. Neogen Corporation certifies that this lot met all quality control specifications for this product.