

CERTIFICATE OF ANALYSIS



Rappaport-Vassiliadis R10 Broth, 500 grams

Item No. 700002154
Catalog No. BP0288500

Lot No. 2402CO01

Manufacture Date: 2024-05-09

Expiration Date: 2027-06-08

Chemical and Physical Testing

Parameter	Specification	Result	Pass
Appearance Color	Pale mint green	Pale mint green	Yes
pH	5.1 ± 0.2	5.13	Yes

Microorganism Testing*

Parameter	Growth Specification	Pass
<i>Salmonella cholerasuis</i> ATCC 13076	≥ 1x10 ⁵ Pink colonies	Yes
<i>Salmonella typhimurium</i> ATCC 14028	≥ 1x10 ⁵ Pink colonies	Yes
<i>Salmonella arizona</i> ATCC 13314	≥ 1x10 ⁵ Pink colonies	Yes
<i>Escherichia coli</i> ATCC 25922	No Growth	Yes
<i>Proteus vulgaris</i> ATCC 13315	No Growth	Yes

*The following results were obtained from type cultures after incubation at a temperature of 41.5°C or 35°C for 18-48 hours. Then subcultures 10 dilution onto Brilliant Green agar and incubated at 35°C for 18-24hs.

Terminal Irradiation Processing Parameters

This product has been subjected to Gamma irradiation as a terminal process. The minimum and maximum delivered met established specifications for this product.

This letter certifies that the product described above has been tested and found to comply with Neogen's product performance specifications applicable to subject device at time of manufacture. Visit the Neogen Food Safety website, www.Neogen.com/foodsafety for additional information. Neogen is certified to ISO 9001 through an independent agency.

Manufactured for Neogen Corporation by Alpha Biosciences, 3651 Clipper Mill Rd. Baltimore, MD 21211.

A handwritten signature in black ink that reads "Gabrielle Jackson".

Gabrielle Jackson
Date: 2025-09-02



CofA-700002154

FS-COA-0257

Rev: 4

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