

CERTIFICATE OF ANALYSIS




**Reveal 2.0 for Salmonella
Complete Single Step System**
SKU: 700002824
Product No. 9802

BULK Lot No.: 3000021412
Expiration Date: Apr 30, 2025

Components

KIT COMPONENT	PART NUMBER	LOT NUMBER	EXPIRATION DATE
Salmonella 2.0 Devices	9706 or 700002795	3000018263	Apr 30, 2025
RV Media	9729 or 700002804	3000008810	Mar 06, 2026

Neogen Corporation certifies that each kit component has met all internal quality control specifications. Variances in product performance may occur. External factors such as stress from shipping, environmental conditions, handling or contamination of components may influence results.


Immunodiagnosics QC Supervisor

Date: Thursday, August 29, 2024



CERTIFICATE OF ANALYSIS



Reveal – Salmonella 2.0

SKU: 700002795

Product No.: 9706


Lot No. 3000018263

Exp. Date: Apr 30, 2025

Performance

TEST ITEM	SPECIFICATION	RESULT	DECISION
Sensitivity:	Detects multiple serovars of <i>Salmonella</i> at a level of 10^6 CFU/mL (Strains used: ATCC 13076, ATCC 14028)	Detects all serovars tested at 10^6 CFU/mL	Pass
Specificity:	Does not detect non- <i>Salmonella</i> Strains at 10^8 CFU/mL (Strains used: ATCC 25922, ATCC 6879)	All strains negative at 10^8 CFU/mL	Pass
	Negative Control (Uninoculated Media)	Negative	Pass

Variances in data may occur. External factors such as stress from shipping, storage conditions, handling or contamination of components may influence results. Neogen Corporation certifies that this lot has met all internal quality control specifications for this product.


Immunodiagnosics QC Supervisor

Date: Friday, August 16, 2024



Certificate of Analysis



Reveal RV Medium (1X)

SKU: 700002804

Product No. 9729

Lot No.: 3000017781

Exp Date: MAR.06.2026

Media Lot No.: 3000008110

Performance

TEST ITEM	SPECIFICATION	RESULTS	DECISION
Appearance:	Medium should be gray to light blue and be free-flowing	Gray to light blue and free-flowing	Pass
Sterility:	Material exposed to a minimum of 12 kGy of irradiation	≥ 12 kGy	Pass
pH:	pH of rehydrated medium should be 4.9 ± 0.2	4.9 ± 0.2	Pass
Performance:	All bags inoculated with <i>salmonellae</i> should be positive using the REVEAL for Salmonella devices. (Strains used: ATCC 13076, ATCC 29628, ATCC 9263, ATCC 8387, ATCC 8400)	All bags REVEAL positive	Pass
	All bags inoculated with non <i>salmonellae</i> should be negative using the REVEAL for Salmonella devices. (Strain used: ATCC 25922)	All bags REVEAL negative	Pass

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.

Rajat Sharma
QC Supervisor

Date: August 7, 2024

