

Certificate of analysis

Product: One Step PCR Multiplex Food 5. SHIGELLA/EIEC, SARM and Y. enterocolitica

Catalog No: FOOD-MULTIPLEX5A-100R

Lot No: FOOD-MULTIPLEX5A-100R30082025

Storage Conditions:

All One Step PCR Multiplex Food 5. SHIGELLA/EIEC, SARM and Y. enterocolitica PCR detection kit reagents are shipped ambiently.

Expiration date is 30-08-2026, One Step PCR Multiplex Food 5. SHIGELLA/EIEC, SARM and Y. enterocolitica PCR detection kit reagents are stable at room temperature.

Specifications:

Reagents: Universal qPCR Master Mix	CatNo:FOOD-MULTIPLEX5A-100R
Qty: 1000 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
Passed	
Reagents: Primer, Probes and Internal Control Universal Mix	CatNo:FOOD-MULTIPLEX5A-100R
Qty: 72 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
Passed	
Reagents: Positive Control	CatNo:FOOD-MULTIPLEX5A-100R
Qty: 80 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
Passed	
Reagents: Negative Control	CatNo:FOOD-MULTIPLEX5A-100R
Qty: 300 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
Passed	
Reagents: PCR grade Water Control	CatNo:FOOD-MULTIPLEX5A-100R

Qty: 1000 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
	Passed
Reagents: Exogenous RNA Control	CatNo:FOOD-MULTIPLEX5A-100R
Qty: 70 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
	Passed
Reagents: Exogenous RNA control Primer and Probes Mix	CatNo:FOOD-MULTIPLEX5A-100R
Qty: 75 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
	Passed
Reagents: One qRTPCR Enzyme Mix	CatNo:FOOD-MULTIPLEX5A-100R
Qty: 70 µL	LotNo:FOOD-MULTIPLEX5A-100R30082025
	Passed

Reagent Performance

All reagents are stable at room temperature. All new lots of reagents are tested with the kit. In order to pass quality control tests the reagents must yield within 10% of the DNA of the previously passed lots.

Conclusions:

This lot of One Step PCR Multiplex Food 5. SHIGELLA/EIEC, SARM and Y. enterocolitica PCR detection kit are released for product sales.

Technical assistance:

The manuals of the web page are only referential, only use the manuals sent to your email.
For consultation on the use, contact us info@kitpcr.com

Certificate validated by:

BQ. Diego Alonso Abarzua Montanares

BQ. Benjamín Ignacio Catalán Soto

Versión 02

30/08/2025