

eMcollect

Cat. No. A04541

Use

Sterile sampling device adapted to sample carcasses and work surfaces in food industries.

Used to check the environment during production when low probability or absence of disinfectant.

Pathogens detected: Listeria, Salmonella, other ones.

Features

Sponge

- Premium quality cellulose
- Size 8 x 4 cm and 1.2 to 1.6 cm thick

Diluent

- Buffered peptone water
- Calibrated dose: 10 mL

Green pre-cut sampling bag

- Easy to open, 20 x 32.5 cm
- Large writing area for the sample information
- Adhesive closure label
- **Green resealable label** to close the bag after sampling, with marking "during production"

Product Data

Cat. No.	Custom code	Packaging	Cardboard box size
A04541	3921140000	100 units per box: 5 zip bags of 20 units (zip bag size: 30 x 40 cm)	40 x 30 x 17 cm

Sterility and traceability:

Sterilization	Sterilization certificate	Shelf life	Traceability **
Sterilization by gamma rays Calibrated dose minimum 20 kiloGrays	in each box	12 months	On each product/box

** Printed information: Cat. No., designation, batch number, diluent code, production, and expiry date



Before



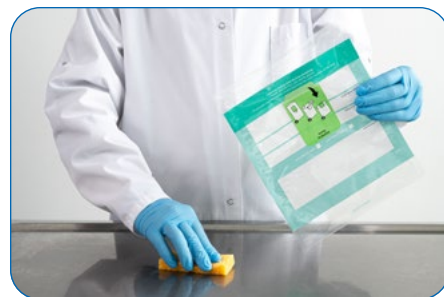
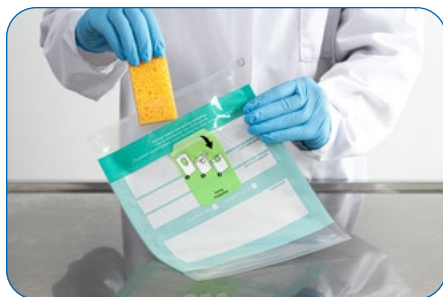
After



Composition (ingredients in grams per liter of purified water):

- Casein peptone: 10.00
- Sodium chloride: 5.00
- Disodium phosphate, 12 H₂O: 9.00*
- Monopotassium phosphate: 1.50

* Corresponding to 3.56 g disodium phosphate anhydrous.



Find the eMcollect brochure and further information on our website www.SigmaAldrich.com/HM or scan this code to get in touch with your local specialist

To place an order or receive technical assistance

Order/Customer Service: SigmaAldrich.com/order

Technical Service: SigmaAldrich.com/techservice

Safety-related Information: SigmaAldrich.com/safetycenter

SigmaAldrich.com

© 2025 Merck KGaA, Darmstadt, Germany and/or its affiliates. All Rights Reserved.
63840 | Rev. 09/2025



ISO 18593 standard
ISO 17604 standard