

Validation of alternative analysis methods NF102 – Application to the food industry



Certificate No.: **3M 01/08-06/01** Renewal decision dated: 06-10-2021 Expiry date: 14-06-2025

The Company:

NEOGEN Food Safety Corporation 620 Lesher Place, Lansing Michigan 48912, USA

Is authorized to affix the NF VALIDATION mark on the alternative analysis method cited below, in accordance with the NF VALIDATION general rules and the certification rules NF102 - Validation of alternative analysis methods (Application to the food industry):

Neogen® Petrifilm® Select E. coli Plate (SEC)

Validated for the enumeration of β-glucuronidase positive Escherichia coli

Technical sheet reference's

FS00840A

This decision attests that the alternative analysis method has been assessed by AFNOR Certification and found to conform to the standards cited in page 2/2 and complementary requirements, as specified in the certification reference document. The **principal certified characteristics** are the "analytical performances" as defined in the associated validation study summarized report (relative trueness, accuracy profile), available on the certification dedicated website http://nf-validation.org/en.

This certificate supersedes all previous certificates (last version dated 29-12-2022). This NF VALIDATION certificate, included 2 pages, is valid until **14th June 2025**. It is subject to the results obtained upon regular controls carried out by AFNOR Certification. Appropriate decision is made by AFNOR Certification in accordance with the NF VALIDATION general rules and certification rules NF102 - Validation of alternative analysis methods (Application to the food industry).



Managing Director Julien NIZRI

Page



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The alternative analysis method:

Neogen® Petrifilm® Select E. coli Plate (SEC)

Validated for the enumeration of β-glucuronidase positive Escherichia coli

Manufactured by:

3M Wroclaw

ul. Kowalska 143 51-424 Wroclaw POLAND

Has been certified according to the reference documents and the application scope specified here after:

Validation protocol	NF EN ISO 16140-2 (September 2016): Microbiology of the food chain. Method validation - Part 2: Protocol for the validation of alternative (proprietary) methods against a reference method.
Reference method(s)	NF EN ISO 16649-2 (July 2001) : Microbiology of food and animal feeding stuffs - Horizontal method for the enumeration of B-glucuronidase-positive Escherichia coli - Part 2 : colony-count technique at 44 °C using 5-bromo-4-chloro-3-indolyl B-D-glucuronate
Scope	All human food products (by performing validation assays on a broad range of foods), animal feed products and industrial production environmental samples.
Restriction(s)	None.
Warning	None.
Other information	Non applicable.

Please send any queries concerning the performances of the certified alternative method to AFNOR Certification.

You may download the validation study summarized report on http://nf-validation.afnor.org/en.

Page 2/2

