



Validation of alternative analysis methods

NF102 – Application to the food industry

Certificate

Certificate No.: **SOL 37/03-10/15**

Validation decision dated: **14-10-2015**

Expiry date: **14-10-2019**

The Company:

Solus Scientific Solutions Limited

Units 9 & 10, Mansfield Network Centre
Millennium Business Park, Concorde Way
Mansfield, Nottinghamshire, NG19 7JZ - United Kingdom

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):

Solus *E. coli* O157 ELISA

Validated for the detection of *E. coli* O157

Technical sheet reference's

QCF49 – Issue 1.2 – 09/15 (96 wells format)

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 (sensitivity, relative detection level...), available on the certification dedicated website <http://nf-validation.org/en>.

This certificate supersedes all previous certificates. This NF VALIDATION certificate, included 2 pages, is valid until **14th October 2019**. 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).



CERTIFICATION DE PRODUITS ET SERVICES

ACCREDITATION N° 50030 PORTÉE DISPONIBLE SUR WWW.COFRAC.FR

Managing Director
Franck LEBEUGLE

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The alternative analysis method:

Solus *E. coli* O157 ELISA

Validated for the detection of *E. coli* O157

Manufactured by:

Solus Scientific Solutions Limited
Units 9 & 10, Mansfield Network Centre
Millennium Business Park, Concorde Way
Mansfield, Nottinghamshire, NG19 7JZ - United Kingdom

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

Validation protocol	NF EN ISO 16140 (October 2003): Microbiology of food and animal feeding stuffs. Protocol for the validation of alternative methods.
Reference method(s)	NF EN ISO 16654 (July 2001): Microbiology of food and animal feeding stuffs - Horizontal method for the detection of <i>Escherichia coli</i> O157.
Scope	Raw beef meats (seasoned or not), raw milks and dairy products, vegetables, production environmental samples.
Restriction(s)	None.
Warning	None.
Other informations	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>.