

CERTIFICATE OF COMPLIANCE

LRQA

hereby declares that the certification assessment has demonstrated that

GENE-UP® EHEC Detection method

to be used with software versions 3.0, 3.1, 3.2 and 4.0

Manufactured by:
bioMérieux SA
Zone Polytec
5, rue des Berges
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France

Supplied by:
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376 Chemin de l'Orme

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has been validated and revealed to be at least equivalent to the reference method as demonstrated by the validation study report. The summary of the validation report is available on the MicroVal website: www.microval.org

Reference method: ISO/TS 13136:2012 Microbiology of food and animal feed - Real-time polymerase chain reaction (PCR) based method for the detection of food-borne pathogens - Horizontal method for the detection of Shiga-toxin producing *Escherichia coli* (STEC) and the determination of O157, O111, O26, O103 and O145 serogroups

Scope:

- raw meat, except poultry (25 g and 375 g), raw milk and raw milk cheeses and production environmental samples;

For the new workflow adding GENE-UP® Pathogenic *E. coli* (PEC) kit and IDEA STEC agar:

- raw meat (25g).

The validation and certification has been performed in accordance with EN ISO 16140-2:2016, EN ISO 16140-2:2016/Amd. 1:2024 and the MicroVal Rules.

Certificate no.: 2018LR84

First approval date: 13 December 2019

Surveillance date: 08 July 2026

Expiry date: 12 December 2027



ISSUED BY: LRQA Nederland B.V.
Rotterdam, The Netherlands

Year	Description	Date approval MVTC
2026	Extension with GENE-UP® Pathogenic E. coli (PEC) kit and IDEA STEC agar, raw meat (25 g) IFU Ref. 43-04330 - H	68 th MVTC March 2026