

CERTIFICATE OF COMPLIANCE

LRQA

hereby declares that the certification assessment has demonstrated that

Kylt® Salmonella spp. 2.0

Manufactured and supplied by:
SAN Group Biotech Germany GmbH
Muehlenstraße 13
49685 Hoeltinghausen
Germany

has been validated and revealed to be at least equivalent to the reference method as demonstrated by the validation study report, which has been prepared by a MicroVal Expert Laboratory and approved by the MicroVal Technical Committee. The above-mentioned production facility complies to the QMS requirements as mentioned in the MicroVal Rules. The summary of the validation report is available on the MicroVal website: www.microval.org.

Reference method: ISO 6579-1:2017 Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of *Salmonella* - Part 1: Detection of *Salmonella* spp.

Scope: raw meat and ready to cook meat products, raw poultry and ready to cook poultry products, environmental samples, primary production samples

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

Certificate no.: 2017LR78

First approval date: 06 July 2021
Surveillance date: 15 December 2025
Expiry date: 31 January 2026



ISSUED BY:

LRQA Nederland B.V.
Rotterdam, The Netherlands

DNA extraction PCR profile combination	Category	Platforms certified						
		A	B	C	D	E	F	G
Extraction mix II profile I	Meat 25g	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Meat 375g	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Poultry 25g	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Poultry 375g	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Environmental	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Primary production	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Primary production 5h RVS broth	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Key A =7500 FAST B = CFX96 C = CFX 384, D = Rotor Gene 3000, E = Rotor Gene 6000, F= Aria MX Pro, G= Light cycler 480

DNA extraction PCR profile combination	Category	Platforms certified						
		A	B	C	D	E	F	G
Extraction mix II profile II	Meat 25g	yes	yes	yes	yes	yes	yes	yes
	Meat 375g	yes	yes	yes	yes	yes	yes	yes
	Poultry 25g	yes	yes	yes	yes	yes	yes	yes
	Poultry 375g	yes	yes	yes	yes	yes	yes	yes
	Environmental	yes	yes	yes	yes	yes	yes	yes
	Primary production	yes	yes	yes	yes	yes	yes	yes
	Primary production 5h RVS broth	yes	yes	yes	yes	yes	yes	yes

Key A =7500 FAST B = CFX96 C = CFX 384, D = Rotor Gene 3000, E = Rotor Gene 6000, F= Aria MX Pro, G= Light cycler 480

DNA extraction PCR profile combination	Category	Platforms certified						
		A	B	C	D	E	F	G
RNA/DNA extraction profile I	Meat 25g	yes	yes	no	yes	yes	yes	no
	Meat 375g	yes	yes	no	yes	yes	yes	no
	Poultry 25g	yes	yes	yes	yes	yes	yes	yes
	Poultry 375g	yes	yes	yes	yes	yes	yes	yes
	Environmental	yes	yes	yes	yes	yes	yes	yes
	Primary production	yes	yes	yes	yes	yes	yes	yes
	Primary production 5h RVS broth	yes	yes	yes	yes	yes	yes	yes

Key A =7500 FAST B = CFX96 C = CFX 384, D = Rotor Gene 3000, E = Rotor Gene 6000, F= Aria MX Pro, G= Light cycler 480

DNA extraction PCR profile combination	Category	Platforms certified						
		A	B	C	D	E	F	G
RNA/DNA extraction profile II	Meat 25g	yes	yes	yes	no	yes	yes	no
	Extraction mix II profile I	yes	yes	yes	no	yes	yes	no
	Poultry 25g	yes	yes	yes	yes	yes	yes	yes
	Poultry 375g	yes	yes	yes	Yes	yes	yes	yes
	Environmental	yes	yes	yes	Yes	yes	yes	yes
	Primary production	yes	yes	yes	Yes	yes	yes	yes
	Primary production 5h RVS broth	yes	yes	yes	yes	yes	yes	yes

Key A =7500 FAST B = CFX96 C = CFX 384, D = Rotor Gene 3000, E = Rotor Gene 6000, F= Aria MX Pro, G= Light cycler 480