

Web based Test Report for the 23rd EURL-*Salmonella* Interlaboratory Comparison Study (November 2018) on serotyping of *Salmonella* strains



23rd Interlaboratory comparison study on serotyping of *Salmonella* strains organised by the EURL-*Salmonella*

November 2018

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November 2018

Laboratory information

Laboratory code 2018 study

Name contact person

E-mail address contact person

Name laboratory or institute

Country

Date of arrival of the parcel in your laboratory  dd/mm/yyyy

Was your parcel damaged at arrival? No Yes

Description of damage:

Questions Serotyping

What was the frequency of serotyping of *Salmonella* at your laboratory in 2018?

- Daily
- Once a week
- Twice a week
- Thrice a week
- Monthly
- Other

How many *Salmonella* strains did your laboratory (approximately) serotype in 2018?

Is your laboratory accredited for *Salmonella* serotyping?

- Yes
- No

Please specify for which (or all) serovars:

Please specify the accreditation system (e.g. ISO 17025, ISO 15189, other)

Is your laboratory accredited for *Salmonella* serotyping?

- Yes
- No

Is your laboratory planning to go for accreditation of *Salmonella* serotyping?

- No
- Yes, please specify

The strains in this study were serotyped by:

- Own laboratory
- Other laboratory, namely (strain numbers):

The determination of the *Salmonella* serovars in this study was done by:

- classical serology
- molecular method, please specify:

What kind of sera do you use?

- Biorad
- Own preparation
- Pro-Lab
- Reagensia
- Remel
- Sifin
- Statens Serum Institut (SSI)
- Other, namely:

How was this molecular method validated?

Questions on Confirmation by biochemical tests/PCR

Did you use any biochemical tests, like dulcitol, malonate, tartrate, etc., to distinguish between subspecies? Yes No

Please specify the strain number (s) and the biochemical test(s) used

Did you use PCR for confirmation of any of the serotyped strains S1-S21? Yes No


For which strains did you use this PCR?

Background information on this PCR method

- Aabo et al., 1993
- Barco et al., 2011
- Bugarel et al., 2012
- EFSA Journal, 2010
- Lee et al., 2009
- Prendergast et al., 2013
- Tennant et al., 2010
- Other (e.g. commercial test kit), namely:

Test results serotyping

Starting date of serotyping  dd/mm/yyyy

Finishing date of serotyping:  dd/mm/yyyy

Please report only those results, on which the identification of the serovar names is based. Be sure to give under "serovar name" the complete serovar name you assign to the strain, even if this means that you have to repeat the O/H antigens as found (see examples 3-5). Also note that for technical reasons it regrettably is not possible to use special fonts like "italic" or ' subscript' in the submission of your data.

Examples of preferred reporting:

O-antigens	H-antigens (phase 1)	H-antigens (phase 2)	Serovar name
9,12	g,m	-	Enteritidis
4,12	i	2	Typhimurium
4,5,12	i	-	4,5,12:i:-
6,7	-	1,5	6,7:-1,5
42	g,t	-	42:g,t:-

Strain code	O-Antigens	H-antigens (phase 1)	H-antigens (phase 2)	Serovar name
S1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

S4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S5	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S6	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S7	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S8	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S9	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S10	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S11	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S12	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S13	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S14	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S15	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S16	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S17	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S18	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S19	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S20	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S21	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Remarks and comments

Name of person(s) carrying out the typing

Name of the person in charge

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