

Web based Test Report of the Interlaboratory Comparison Study on detection of *Salmonella* spp. in samples from the primary production, organised by the EURL-Salmonella, study XVI-2013.



TEST REPORT

INTERLABORATORY COMPARISON STUDY ON THE
DETECTION OF SALMONELLA spp. IN SAMPLES FROM THE PRIMARY PRODUCTION
organised by EURL-Salmonella
XVI - 2013

1. Laboratory

Laboratory code	<input type="text"/>
Name contact person	<input type="text"/>
Email address contact person	<input type="text"/>
Name of Laboratory or institute	<input type="text"/>
Country	<input type="text" value="[Select country]"/>

2. Is your laboratory accredited according to ISO 17025

- Yes
 No

3. Method

- ISO 6579 (RVS and MKTTn)
 Annex D of ISO 6579 (MSRV)
 Other

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1. Laboratory

Laboratory code	<input type="text"/>
Name contact person	<input type="text"/>
Email address contact person	<input type="text"/>
Name of Laboratory or institute	<input type="text"/>
Country	<input type="text" value="[Select country]"/> <input type="button" value="v"/>

2. Is your laboratory accredited according to ISO 17025

- Yes
 No

3. Planning to become accredited, for the determination of Salmonella?

- Yes
 No

4. Planning of accreditation indicate

Planned year

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4. Date of arrival of the parcels

Date [day] [month] [year]

Time hh:mm

5. Was your parcel damaged at arrival?

Yes

No

Description of damage

6. Start time of storage at +5 °C (boot socks)

Date [day] [month] [year]

Time hh:mm

7. Starting date testing

Date [day] [month] [year]

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PRE-ENRICHMENT – Buffered Peptone Water (BPW)

8. Medium information BPW

Name manufacturer	<input type="text"/>
Code number manufacturer	<input type="text"/>
pH at the day of use	<input type="text"/>
measured at (°C)	<input type="text" value="°C"/>

9. Start incubation BPW

Date	<input type="text" value="[day]"/>	<input type="text" value="[month]"/>	<input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>		
temperature incubator (°C)	<input type="text" value="°C"/>		

10. End incubation BPW

Date	<input type="text" value="[day]"/>	<input type="text" value="[month]"/>	<input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>		
Temperature incubator (°C)	<input type="text" value="°C"/>		

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SELECTIVE ENRICHMENT - Modified Semi solid Rappaport Vassiliadis medium (MSRV)

11. Medium information MSRV

Name manufacturer	<input type="text"/>
Code number manufacturer	<input type="text"/>
Concentration novobiocin per 1L medium (mg/L)	<input type="text" value="mg/L"/>
pH at the day of use	<input type="text"/>
Measured at (°C)	<input type="text" value="°C"/>

12. Start incubation MSRV

Date	<input type="text" value="[day]"/>	<input type="text" value="[month]"/>	<input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>		
temperature incubator (°C)	<input type="text" value="°C"/>		

13. End incubation MSRV (24 h)

Date	<input type="text" value="[day]"/>	<input type="text" value="[month]"/>	<input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>		
temperature incubator (°C)	<input type="text" value="°C"/>		

14. End incubation MSRV (48 h)

Data	<input type="text" value="[day]"/>	<input type="text" value="[month]"/>	<input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>		
Temperature incubator (°C)	<input type="text" value="°C"/>		

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Online Survey - Windows Internet Explorer


http://preview.enquete.rivm.nl/fs.aspx?surveyid=b24271bd5c34249942

Google

File Edit View Favorites Tools Help

Google Zoeken Meer Mehdi Alkadhimi

Online Survey



ISOLATION - Xylose Lysine Desoxycholate medium (XLD)

15. Medium information XLD

Name manufacturer

Code number manufacturer

16. Start of incubation 24 h MSRV/XLD

Date [day] [month] [year]

Time hh:mm

Temperature incubator (°C) °C

17. End of incubation 24 h MSRV/XLD

Date [day] [month] [year]

Time hh:mm

Temperature incubator (°C) °C

18. Start of incubation 48 h MSRV/XLD

Date [day] [month] [year]

Time hh:mm

Temperature incubator (°C) °C

19. End of incubation 48 h MSRV/XLD

Date [day] [month] [year]

Time hh:mm

Temperature incubator (°C) °C

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ISOLATION – Second Isolation medium (prescribed)

20. Medium information second isolation medium

Name of the medium	<input type="text"/>
Prescribed incubation temperature in °C	<input type="text" value="°C"/>
Name manufacturer	<input type="text"/>
Code number manufacturer	<input type="text"/>

21. Start incubation 24 h MSR/second isolation medium

Date	<input type="text" value="[day]"/> <input type="text" value="[month]"/> <input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>
Temperature incubator (°C)	<input type="text" value="°C"/>

22. End of incubation 24 h MSR/second isolation medium

Date	<input type="text" value="[day]"/> <input type="text" value="[month]"/> <input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>
Temperature incubator (°C)	<input type="text" value="°C"/>

23. Start of incubation 48 h MSR/second isolation medium

Date	<input type="text" value="[day]"/> <input type="text" value="[month]"/> <input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>
Temperature incubator (°C)	<input type="text" value="°C"/>

24. End of incubation 48 h MSR/second isolation medium

Date	<input type="text" value="[day]"/> <input type="text" value="[month]"/> <input type="text" value="[year]"/>
Time	<input type="text" value="hh:mm"/>
Temperature incubator (°C)	<input type="text" value="°C"/>

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CONFIRMATION – Nutrient agar

26. Did you streak the colonies on Nutrient agar before starting confirmation?

- Yes
 No

CONFIRMATION of Salmonella suspect colonies

27. What media/test did you use for confirmation?

- Biochemical
 Serotyping
 Other

28. Biochemical

- Triple sugar/iron agar (TSI)
 Urea Agar (UA)
 L-Lysine decarboxylation medium (LDC)
 Galactosidase
 Voges-Proskauer (VP)
 Indole

Identification kit (name of the kit)

Other

29. Serotyping

- O antigens
 H antigens
 Vi antigens
 Other

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DETECTION BY PCR (optional)

30. Did you use PCR in this study

- Yes
 No

31. What kind of PCR?

- Real time PCR
 Other PCR

32. Is the PCR used commercially available?

- Yes
 No

33. Name of PCR, manufacturer and batch used in the study

Manufacturer

Batch

34. Is the PCR validated ?

- Yes
 No

35. For which matrix/matrices and by which organisation?

Matrices

Validated by

Ref. number

36. Is the PCR published in the open literature ?

Reference literature

37. Do you use the PCR routinely ?

- Yes
 No

38. How many samples did you test for Salmonella using this PCR in 2012 ?

Number

39. At what moment did you start with the extraction/detection?

- Before pre-enrichment in BPW
 After pre-enrichment in BPW
 After selective enrichment on MSRV
 Other

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29. Table 1

	24 h MSRV/XLD	24 h MSRV/Second isolation medium	48 h MSRV/XLD	48 h MSRV/Second isolation medium
B1	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B2	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B3	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B4	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B5	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B6	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B7	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B8	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B9	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B10	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B11	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B12	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B13	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B14	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B15	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B16	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B17	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B18	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B19	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B20	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B21	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B22	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B23	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
B24	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
C1	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
C2	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
C3	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
C4	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾
C5	[Select result] ▾	[Select result] ▾	[Select result] ▾	[Select result] ▾

36. Table 2

	PCR
B1	[Select result] ▼
B2	[Select result] ▼
B3	[Select result] ▼
B4	[Select result] ▼
B5	[Select result] ▼
B6	[Select result] ▼
B7	[Select result] ▼
B8	[Select result] ▼
B9	[Select result] ▼
B10	[Select result] ▼
B11	[Select result] ▼
B12	[Select result] ▼
B13	[Select result] ▼
B14	[Select result] ▼
B15	[Select result] ▼
B16	[Select result] ▼
B17	[Select result] ▼
B18	[Select result] ▼
B19	[Select result] ▼
B20	[Select result] ▼
B21	[Select result] ▼
B22	[Select result] ▼
B23	[Select result] ▼
B24	[Select result] ▼
C1	[Select result] ▼
C2	[Select result] ▼
C3	[Select result] ▼
C4	[Select result] ▼



37. Remarks and Comment(s)

38. Name of person (s) carrying out the Comparison study

Name

39. Name of the person in charge

Name

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