



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum S. flexneri Polyvalent B 2mL
Material Number:	57151
Batch Number:	64538880
Manufacture Date:	2023-06-05
Expiration Date:	2025-06-04

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Agglutination	Positive	Conforms
Autoagglutination	Negative	Conforms

Delphine Gance

---

This certificate has been verified and electronically approved by an authorized Quality representative. This e-signature is performed within a secure system.

2023-06-20 / 09:10:01 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description: Antiserum S. sonnei Polyvalent D 2mL  
Material Number: 57171  
Batch Number: 64621289  
Manufacture Date: 2024-07-22  
Expiration Date: 2026-07-22

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Agglutination	Positive	Conforms
Autoagglutination	Negative	Conforms

Sessinou Sonon

---

This certificate has been verified and electronically approved by an authorized Quality representative. This e-signature is performed within a secure system.

2024-08-21 / 06:54:49 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Hb 3mL
Material Number:	60121
Batch Number:	64515039
Manufacture Date:	2023-02-16
Expiration Date:	2026-02-15

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Paratyphi B Serotypes (O:1,4,[5],12 H:b : 1,2)	Positive	Conforms
Autoagglutination	Negative	Conforms

Pauline Delcour

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2023-02-22 / 13:50:19 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Hc 3mL
Material Number:	60131
Batch Number:	64489617
Manufacture Date:	2022-08-08
Expiration Date:	2025-08-07

---

<b>Characteristic</b>		<b>Results</b>
Labeling	Specifications see above	Conforms
Salmonella Paratyphi C Serotypes (O:6,7,[Vi] H:c : 1,5)	Positive	Conforms
Autoagglutination	Negative	Conforms

Mélanie Fanchon

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2022-08-31 / 12:35:43 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Hd 3mL
Material Number:	60141
Batch Number:	64467608
Manufacture Date:	2022-04-21
Expiration Date:	2025-04-20

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Livingstone Serotypes (O:6,7,14 H:d : l,w)	Positive	Conforms
Autoagglutination	Negative	Conforms

Delphine Gance

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2022-05-20 / 07:10:09 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Hi 3mL
Material Number:	60161
Batch Number:	64434883
Manufacture Date:	2022-03-15
Expiration Date:	2025-03-14

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Typhimurium		Conforms
Serotypes (O:1,4,[5],12 H:i : 1,2)	Positive	
Autoagglutination	Negative	Conforms

Bérénice Decreus-Roye

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2022-03-30 / 12:12:39 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Hy 3mL
Material Number:	60211
Batch Number:	64486004
Manufacture Date:	2022-06-28
Expiration Date:	2025-06-27

---

<b>Characteristic</b>		<b>Results</b>
Labeling	Specifications see above	Conforms
Salmonella Carrau Serotypes (O:6,14,[24] H:y : 1,7)	Positive	Conforms
Autoagglutination	Negative	Conforms

Pauline Delcour

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2022-07-07 / 10:56:33 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Polyvalent OMA 3mL
Material Number:	60801
Batch Number:	64557553
Manufacture Date:	2023-10-03
Expiration Date:	2026-10-02

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Paratyphi A Serotypes (O:1,2,12 H:a : [1,5])	Positive	Conforms
Autoagglutination	Negative	Conforms

Mélanie Fanchon

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2023-10-09 / 06:18:14 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Polyvalent OMB 3mL
Material Number:	60811
Batch Number:	64572923
Manufacture Date:	2023-12-04
Expiration Date:	2026-12-03

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Newport		Conforms
Serotypes (O:6,8,20 H:e,h : 1,2 [z67])	Positive	
Autoagglutination	Negative	Conforms

Herve Gamba

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2023-12-14 / 15:53:36 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Polyvalent OMC 3mL
Material Number:	60821
Batch Number:	64504208
Manufacture Date:	2023-01-05
Expiration Date:	2026-01-04

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Tel aviv Serotypes (O:28 H:y : e,n,z15)	Positive	Conforms
Autoagglutination	Negative	Conforms

Marie Le Foll-Dobbelaere

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2023-01-13 / 08:04:08 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Vi 3mL
Material Number:	60951
Batch Number:	64530601
Manufacture Date:	2023-06-06
Expiration Date:	2026-06-05

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Typhi		Conforms
Serotypes (O:9,12[Vi] H:d : -)	Positive	
Autoagglutination	Negative	Conforms

Delphine Gance

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2023-06-20 / 08:41:10 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Hg,m 3mL
Material Number:	61121
Batch Number:	64456740
Manufacture Date:	2022-04-07
Expiration Date:	2025-04-06

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Enteritidis		Conforms
Serotypes (O:1,9,12 H:g,m : -)	Positive	
Autoagglutination	Negative	Conforms

Sylviane Cossez

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2022-07-11 / 11:52:38 UTC

---

Date/Time



Bio-Rad  
Certificate of Analysis

---

Material Description:	Antiserum Salmonella Monovalent Hg,p 3mL
Material Number:	61122
Batch Number:	64436264
Manufacture Date:	2021-11-25
Expiration Date:	2024-11-24

---

**Characteristic**

**Results**

Labeling	Specifications see above	Conforms
Salmonella Dublin		Conforms
Serotypes (O:1,9,12[Vi] H:g,p : -)	Positive	
Autoagglutination	Negative	Conforms

Pauline Delcour

---

This certificate has been verified and electronically approved by an authorized Quality representative.  
This e-signature is performed within a secure system.

2021-12-09 / 13:17:21 UTC

---

Date/Time