



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

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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 Serotypes (O:6,8,20 H:e,h : 1,2 [z67]) Positive	Conforms
Autoagglutination Negative	Conforms

Herve Gamba

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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:	64611616
Manufacture Date:	2024-10-24
Expiration Date:	2027-10-24

Characteristic

Results

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

Tarik Hamdi

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2024-11-14 / 14:55:39 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

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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:	64626613
Manufacture Date:	2024-12-09
Expiration Date:	2027-12-09

Characteristic

Results

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

Stéphanie Cambier

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2025-01-29 / 14:18:24 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Monovalent Hg,p 3mL
Material Number:	61122
Batch Number:	64626602
Manufacture Date:	2024-11-06
Expiration Date:	2027-11-06

Characteristic

Results

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

Hélène Bruxelles

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2025-01-14 / 15:59:16 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Monovalent Hy 3mL
Material Number:	60211
Batch Number:	64611626
Manufacture Date:	2024-08-13
Expiration Date:	2027-08-13

Characteristic

Results

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

Tarik Hamdi

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2024-11-05 / 13:57:50 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Polyvalent H1 3mL
Material Number:	60401
Batch Number:	64613637
Manufacture Date:	2025-03-18
Expiration Date:	2028-03-17

Characteristic

Results

Labeling	Specifications see above	Conforms
Salmonella Bovismorbificans Serotypes (O:6,8,20 H:r,[i] : 1,5)	Positive	Conforms
Autoagglutination	Negative	Conforms

Hélène Bruxelles

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2025-03-26 / 15:26:13 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Polyvalent HMA 3mL
Material Number:	60451
Batch Number:	64621673
Manufacture Date:	2024-12-23
Expiration Date:	2027-12-23

Characteristic

Results

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

Tarik Hamdi

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2025-01-09 / 13:14:03 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Polyvalent HMB 3mL
Material Number:	60461
Batch Number:	64613630
Manufacture Date:	2025-01-06
Expiration Date:	2028-01-06

Characteristic

Results

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

Hélène Bruxelles

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2025-01-17 / 08:46:39 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Polyvalent HMC 3mL
Material Number:	60471
Batch Number:	64596068
Manufacture Date:	2024-08-13
Expiration Date:	2027-08-13

Characteristic

Results

Labeling	Specifications see above	Conforms
Salmonella Blockley Serotypes (O:6,8 H:k : 1,5)	Positive	Conforms
Autoagglutination	Negative	Conforms

Marie Le Foll-Dobbelaere

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2024-09-25 / 07:57:33 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum S. flexneri Polyvalent B 2mL
Material Number:	57151
Batch Number:	64633148
Manufacture Date:	2024-11-14
Expiration Date:	2026-11-14

Characteristic

Results

Labeling	Specifications see above	Conforms
Agglutination	Positive	Conforms
Autoagglutination	Negative	Conforms

Hélène Bruxelles

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2024-11-28 / 09:37:16 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

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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:	64613626
Manufacture Date:	2024-09-10
Expiration Date:	2027-09-10

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

Sophie Soignet

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2024-09-23 / 12:16:37 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Monovalent Hc 3mL
Material Number:	60131
Batch Number:	64552209
Manufacture Date:	2023-07-04
Expiration Date:	2026-07-03

Characteristic

Results

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

Mélanie Fanchon

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2023-07-24 / 13:13:43 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Monovalent Hd 3mL
Material Number:	60141
Batch Number:	64703031
Manufacture Date:	2026-02-03
Expiration Date:	2029-02-02

Characteristic

Results

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

Marie Le Foll-Dobbelaere

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2026-02-16 / 13:10:54 UTC

Date/Time



Bio-Rad
Certificate of Analysis

Material Description:	Antiserum Salmonella Monovalent Hi 3mL
Material Number:	60161
Batch Number:	64680778
Manufacture Date:	2025-09-12
Expiration Date:	2028-09-11

Characteristic

Results

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

Hélène Bruxelles

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2025-10-03 / 11:06:01 UTC

Date/Time