



FROM:
COLORADO SERUM COMPANY
4950 York Street
P.O. Box 16428
Denver CO 80216

ORDERED BY:
GAH VETERINARY MEDICINE
AL KHAWANEEJ - AL TTAY
BEHIND COOP FACTORY - S04
DUBAI UAE
TEL. NO. 00971 55 2892890

SHIP TO:
BIO. JORDANIAN IMPORT/EXPORT
TLA'A AL ALI WASFI AL TAL ST
188 AL HUMIDI BLDG
AMMAN 11953
JORDAN
Attn: DR. HUSSEIN MOHAMED

Packing List Printed: 7/2/2025

Ship Via: **CRANE** Entered By: ARLEE TOTAL PACKAGES IN SHIPMENT: _____
Estm Ship: 07/03/25 Salesperson: 0
Order date: 05/27/25 Cust Telephone: +20 1200 77 93 42
Terms: NET 30 P/O Number:
Inv #: 440520
Cust Code: 07254
Description:

Product Code / Description	Serial	Exp Date	U/M	Ordered Ship before	Backorder Ship now	Shipped
13551 BOVI SERA-20 ML-COLO	778	10/27	EA	2500.0	0.0	2500.0
99240 BIO FREIGHT OUT			EA	1.0	0.0	1.0
BOVI SERA IS MANUFACTURED IN THE U.S.						
HS TARIFF #3002420000 SCHEDULE B						
ECCN 1C991 NLR						
INCO TERMS CIF						
ATTENTION: DR. HUSSEIN MOHAMED +20 1200 77 93 42						
6 CARTONS EACH CONTAINING QTY 360 - 20ML BOTTLES OF BOVI SERA						
1 CARTON CONTAINING QTY 340 - 20ML BOTTLES OF BOVI SERA						
20ML BOTTLE WEIGHS .07LBS/.04KG						
6 CARTONS - 14X18X17 EACH WEIGH 36 LBS WITH ICE						
1 CARTON - 14X18X17 WEIGHS 34LBS WITH ICE						
PRODUCT ALONE WEIGHS 175LBS/ 79.4KG						
TOTALS THIS ORDER:				2501.0	0.0	2501.0

Upon receipt of the shipment, verify product count. If your shipment is damaged or missing product, please report the issue to Colorado Serum Co within 10 days of receipt of the shipment. No adjustments will be made if this time frame is not met.

FREIGHT: _____
DATE SHIPPED: _____
DATE INVOICED: _____
CHECKED BY: _____
SHIPPED BY: _____
SHIPPED VIA: _____

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

A. Rhodericus



Colorado Serum Company
Professional Biological Co.
Western Instrument Co.

4950 York Street
P.O. Box 16428
Denver CO 80216
Phone: 303-295-7527
Fax: 303-295-1923

INVOICE

Invoice Number: 440520
Invoice Date: 07/03/25
Page: 1 of 1

SOLD TO:

GAH VETERINARY MEDICINE
AL KHAWANEJ - AL TTAY
BEHIND COOP FACTORY - S04
DUBAI UAE
TEL. NO. 00971 55 2892890

SHIP TO:

BIO. JORDANIAN IMPORT/EXPORT
TLA'A ALI WASFI AL TAL ST
188 AL HUMIDI BLDG
AMMAN 11953
JORDAN
ATTN: DR. HUSSEIN MOHAMED

Purchase Order #	Order Date	Order #	Ent/Pack by	Ship Via	Date Shipped	Terms	Account
	05/27/25	12816	ARLEE	CRANE	06/13/25	NET 30	07254

Ordered	Shipped	B/O	Product Code	Description	Serial #	Unit Price	Ext Price
2500.0	2500.0		13551	BOVI SERA-20 ML-COLO	778	\$5.0000	\$12,500.00
1.0	1.0		99240	BIO FREIGHT OUT		\$1,198.0000	\$1,198.00
BOVI SERA IS MANUFACTURED IN THE U.S.							
HS TARIFF #3002420000 SCHEDULE B							
ECCN 1C991 NLR							
INCO TERMS CIF							
ATTENTION: DR. HUSSEIN MOHAMED +20 1200 77 93 42							
6 CARTONS EACH CONTAINING QTY 360 - 20ML BOTTLES OF BOVI SERA							
1 CARTON CONTAINING QTY 340 - 20ML BOTTLES OF BOVI SERA							
20ML BOTTLE WEIGHS .07LBS/.04KG							
6 CARTONS - 14X18X17 EACH WEIGH 36 LBS WITH ICE							
1 CARTON - 14X18X17 WEIGHS 34LBS WITH ICE							
PRODUCT ALONE WEIGHS 175LBS/ 79.4KG							

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

A. Rhodai Innes

We thank you for your business

Subtotal: \$13,698.00

TOTAL: \$13,698.00

Upon receipt of the shipment, verify product count. If your shipment is damaged or missing product, please report the issue to Colorado Serum Co within 10 days of receipt of the shipment.

No adjustments will be made if this timeframe is not met. Any Sales Tax liability is the responsibility of the customer



Colorado Serum Company
Professional Biological Co.
Western Instrument Co.

4950 York Street
P.O. Box 16428
Denver CO 80216
Phone: 303-295-7527
Fax: 303-295-1923

INVOICE

Invoice Number: 440520
Invoice Date: 07/03/25
Page: 1 of 1

SOLD TO:

GAH VETERINARY MEDICINE
AL KHAWANEEJ - AL TTAY
BEHIND COOP FACTORY - S04
DUBAI UAE
TEL. NO. 00971 55 2892890

SHIP TO:

BIO. JORDANIAN IMPORT/EXPORT
TLA'A AL ALI WASFI AL TAL ST
188 AL HUMIDI BLDG
AMMAN 11953
JORDAN
ATTN: DR. HUSSEIN MOHAMED

Purchase Order #	Order Date	Order #	Ent/Pack by	Ship Via	Date Shipped	Terms	Account
	05/27/25	12816	ARLEE	CRANE	06/13/25	NET 30	07254

Ordered	Shipped	B/O	Product Code	Description	Serial #	Unit Price	Ext Price
2500.0	2500.0		13551	BOVI SERA-20 ML-COLO	778	\$5.0000	\$12,500.00
1.0	1.0		99240	BIO FREIGHT OUT		\$1,198.0000	\$1,198.00
BOVI SERA IS MANUFACTURED IN THE U.S.							
HS TARIFF #3002420000 SCHEDULE B							
ECCN 1C991 NLR							
INCO TERMS CIF							
ATTENTION: DR. HUSSEIN MOHAMED +20 1200 77 93 42							
6 CARTONS EACH CONTAINING QTY 360 - 20ML BOTTLES OF BOVI SERA							
1 CARTON CONTAINING QTY 340 - 20ML BOTTLES OF BOVI SERA							
20ML BOTTLE WEIGHS .07LBS/.04KG							
6 CARTONS - 14X18X17 EACH WEIGH 36 LBS WITH ICE							
1 CARTON - 14X18X17 WEIGHS 34LBS WITH ICE							
PRODUCT ALONE WEIGHS 175LBS/ 79.4KG							

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

A. Rhoda James

We thank you for your business

Subtotal: \$13,698.00

TOTAL: \$13,698.00

Upon receipt of the shipment, verify product count. If your shipment is damaged or missing product, please report the issue to Colorado Serum Co within 10 days of receipt of the shipment.
No adjustments will be made if this timeframe is not met. Any Sales Tax liability is the responsibility of the customer



Colorado Serum Company
Professional Biological Co.
Western Instrument Co.

4950 York Street
P.O. Box 16428
Denver CO 80216
Phone: 303-295-7527
Fax: 303-295-1923

INVOICE

Invoice Number: 440520
Invoice Date: 07/03/25
Page: 1 of 1

SOLD TO:

GAH VETERINARY MEDICINE
AL KHAWANEJ - AL TTAY
BEHIND COOP FACTORY - S04
DUBAI UAE
TEL. NO. 00971 55 2892890

SHIP TO:

BIO. JORDANIAN IMPORT/EXPORT
TLA'VA AL ALI WASFI AL TAL ST
188 AL HUMIDI BLDG
AMMAN 11953
JORDAN
ATTN: DR. HUSSEIN MOHAMED

Purchase Order #	Order Date	Order #	Ent/Pack by	Ship Via	Date Shipped	Terms	Account
	05/27/25	12816	ARLEE	CRANE	06/13/25	NET 30	07254
Ordered	Shipped	B/O	Product Code	Description	Serial #	Unit Price	Ext Price
2500.0	2500.0		13551	BOVI SERA-20 ML-COLO	778	\$5.0000	\$12,500.00
1.0	1.0		99240	BIO FREIGHT OUT		\$1,198.0000	\$1,198.00
BOVI SERA IS MANUFACTURED IN THE U.S. HS TARIFF #3002420000 SCHEDULE B ECCN 1C991 NLR INCO TERMS CIF ATTENTION: DR. HUSSEIN MOHAMED +20 1200 77 93 42 6 CARTONS EACH CONTAINING QTY 360 - 20ML BOTTLES OF BOVI SERA 1 CARTON CONTAINING QTY 340 - 20ML BOTTLES OF BOVI SERA 20ML BOTTLE WEIGHS .07LBS/.04KG 6 CARTONS - 14X18X17 EACH WEIGH 36 LBS WITH ICE 1 CARTON - 14X18X17 WEIGHS 34LBS WITH ICE PRODUCT ALONE WEIGHS 175LBS/ 79.4KG							

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

A. Rhoelchines

We thank you for your business

Subtotal: \$13,698.00

TOTAL: \$13,698.00

Upon receipt of the shipment, verify product count. If your shipment is damaged or missing product, please report the issue to Colorado Serum Co within 10 days of receipt of the shipment.

No adjustments will be made if this timeframe is not met. Any Sales Tax liability is the responsibility of the customer



Colorado Serum Company
Professional Biological Co.
Western Instrument Co.

4950 York Street
P.O. Box 16428
Denver CO 80216
Phone: 303-295-7527
Fax: 303-295-1923

INVOICE

Invoice Number: 440520
Invoice Date: 07/03/25
Page: 1 of 1

SOLD TO:

GAH VETERINARY MEDICINE
AL KHAWANEJ - AL TTAY
BEHIND COOP FACTORY - S04
DUBAI UAE
TEL. NO. 00971 55 2892890

SHIP TO:

BIO. JORDANIAN IMPORT/EXPORT
TLA'A AL ALI WASFI AL TAL ST
188 AL HUMIDI BLDG
AMMAN 11953
JORDAN
ATTN: DR. HUSSEIN MOHAMED

Purchase Order #	Order Date	Order #	Ent/Pack by	Ship Via	Date Shipped	Terms	Account
	05/27/25	12816	ARLEE	CRANE	06/13/25	NET 30	07254

Ordered	Shipped	B/O	Product Code	Description	Serial #	Unit Price	Ext Price
2500.0	2500.0		13551	BOVI SERA-20 ML-COLO	778	\$5.0000	\$12,500.00
1.0	1.0		99240	BIO FREIGHT OUT		\$1,198.0000	\$1,198.00
BOVI SERA IS MANUFACTURED IN THE U.S.							
HS TARIFF #3002420000 SCHEDULE B							
ECCN 1C991 NLR							
INCO TERMS CIF							
ATTENTION: DR. HUSSEIN MOHAMED +20 1200 77 93 42							
6 CARTONS EACH CONTAINING QTY 360 - 20ML BOTTLES OF BOVI SERA							
1 CARTON CONTAINING QTY 340 - 20ML BOTTLES OF BOVI SERA							
20ML BOTTLE WEIGHS .07LBS/.04KG							
6 CARTONS - 14X18X17 EACH WEIGH 36 LBS WITH ICE							
1 CARTON - 14X18X17 WEIGHS 34LBS WITH ICE							
PRODUCT ALONE WEIGHS 175LBS/ 79.4KG							

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

A. Rhoades

We thank you for your business

Subtotal: \$13,698.00

Upon receipt of the shipment, verify product count. If your shipment is damaged or missing product, please report the issue to Colorado Serum Co within 10 days of receipt of the shipment.
No adjustments will be made if this timeframe is not met. Any Sales Tax liability is the responsibility of the customer

TOTAL: \$13,698.00



Colorado Serum Company
Professional Biological Co.
Western Instrument Co.

4950 York Street
P.O. Box 16428
Denver CO 80216
Phone: 303-295-7527
Fax: 303-295-1923

INVOICE

Invoice Number: 440520
Invoice Date: 07/03/25
Page: 1 of 1

SOLD TO:

GAH VETERINARY MEDICINE
AL KHAWANEJ - AL TTAY
BEHIND COOP FACTORY - S04
DUBAI UAE
TEL. NO. 00971 55 2892890

SHIP TO:

BIO. JORDANIAN IMPORT/EXPORT
TLA' AL ALI WASFI AL TAL ST
188 AL HUMIDI BLDG
AMMAN 11953
JORDAN
ATTN: DR. HUSSEIN MOHAMED

Purchase Order #	Order Date	Order #	Ent/Pack by	Ship Via	Date Shipped	Terms	Account
	05/27/25	12816	ARLEE	CRANE	06/13/25	NET 30	07254
Ordered	Shipped	B/O	Product Code	Description	Serial #	Unit Price	Ext Price
2500.0	2500.0		13551	BOVI SERA-20 ML-COLO	778	\$5.0000	\$12,500.00
1.0	1.0		99240	BIO FREIGHT OUT		\$1,198.0000	\$1,198.00
BOVI SERA IS MANUFACTURED IN THE U.S. HS TARIFF #3002420000 SCHEDULE B ECCN 1C991 NLR INCO TERMS CIF ATTENTION: DR. HUSSEIN MOHAMED +20 1200 77 93 42 6 CARTONS EACH CONTAINING QTY 360 - 20ML BOTTLES OF BOVI SERA 1 CARTON CONTAINING QTY 340 - 20ML BOTTLES OF BOVI SERA 20ML BOTTLE WEIGHS .07LBS/.04KG 6 CARTONS - 14X18X17 EACH WEIGH 36 LBS WITH ICE 1 CARTON - 14X18X17 WEIGHS 34LBS WITH ICE PRODUCT ALONE WEIGHS 175LBS/ 79.4KG							

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

A. Rhoda Jones

We thank you for your business

Subtotal: \$13,698.00

TOTAL: \$13,698.00

Upon receipt of the shipment, verify product count. If your shipment is damaged or missing product, please report the issue to Colorado Serum Co within 10 days of receipt of the shipment.

No adjustments will be made if this timeframe is not met. Any Sales Tax liability is the responsibility of the customer

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE VETERINARY SERVICES		VETERINARY BIOLOGICS PRODUCTION AND TEST REPORT			
		1. Page 1 OF 2		2. LICENSE OR PERMIT 188	
3. NAME AND ADDRESS OF LICENSEE OR PERMITTEE Colorado Serum Company 4950 York Street; P.O. Box 16428, Denver, CO 80216-0428		4. FILL DATE Oct 23, 2024		5. PRODUCT CODE NUMBER 3391.00	
		6. EXPIRATION DATE Oct 25, 2027		7. SERIAL OR SUBSERIAL 778	

8. TRUE NAME OF PRODUCT
Trueperella Pyogenes-Escherichia Coli-Mannheimia Haemolytica-Pasteurella Multocida-Salmonella Typhimurium Antibody, Bovine Origin

9. TEST DATA (for test data see additional pages)

10. INVENTORY FOR RELEASE			11. REMARKS	
NUMBER OF CONTAINERS (A)	CONTAINER SIZE (DOSES, ML OR UNITS) (B)	TOTAL DOSES, ML OR UNITS (C)		
6,575	20	131,500 ML		
TOTAL 6,575		TOTAL 131,500		

12. DISPOSITION BY FIRM:
Eligible for Release

13. AUTHORIZED FIRM REPRESENTATIVE Mr Jeffrey T Perkins	14. TITLE Vice President, Regulatory Affairs & Quality	15. DATE November 06, 2024
--	---	-------------------------------

16. DISPOSITION BY APHIS: Not to be Tested	17. AUTHORIZED APHIS REPRESENTATIVE Kurt Kreutzer	18. TITLE Biologics Specialist	19. DATE November 15, 2024
---	--	-----------------------------------	-------------------------------

This report is equivalent to an APHIS Form 2008 signed by an Authorized APHIS Representative and is appropriate for marketing authorizations. See Veterinary Services Memorandum 800.53, Release of Biological Products, for more information.

For Official Use Only

State of Colorado, County of Denver, I Marilee Hammond, a Notary Public in and for said state, do certify that on 6/4/25, I carefully compared with the original the attached facsimile of APHIS Form 2008 and the facsimile I now hold in my possession. They are complete, full, true, and exact facsimiles of the document they purport to reproduce.

Marilee Hammond
(Notary's official signature)
7/14/2027
(Commission Expiration)

MARILEE HAMMOND
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20234026680
MY COMMISSION EXPIRES JULY 14, 2027

VETERINARY BIOLOGICS TEST REPORT

NAME, LICENSE NO., AND MAILING ADDRESS OF LICENSEE				FILL DATE		PRODUCT CODE NO.
Colorado Serum Company U.S. Veterinary License No. 188 4950 York St. P.O. Box 16428 Denver, CO 80216				23 OCT 2024		3391.00
				EXPIRATION DATE		SERIAL OR SUBSERIAL NO.
TRUE NAME OF PRODUCT: Trueperella Pyogenes-Escherichia Coli-Mannheimia Haemolytica-Pasteurella Multocida-Salmonella Typhimurium Antibody, Bovine Origin				25 OCT 2027		778
TEST REFERENCE	TEST DATES		RESULTS	INSERT CODE		
	STARTED	CONCLUDED		S - SATISFACTORY U - UNSATISFACTORY I - INCONCLUSIVE NT - NO TEST		
Outline V.A.	23 OCT 2024	06 NOV 2024	10/10 No Growth FTM 30-35 °C	S		
	23 OCT 2024	06 NOV 2024	10/10 No Growth FTM 20-25 °C	S		
113.33(b)	28 OCT 2024	04 NOV 2024	Mice 8/8 Well	S		
Outline V.C.1.	28 OCT 2024	04 NOV 2024	Product Dilution 1:10	S		
			Mice (5 each) Group 1 Group II Group III Group IV			
			Dose: 0.4 ml 0.2 ml 0.1 ml			
			Survivors: 80% 80% 40% 0%			
			80% of total mice in Groups I + II Survived			
			67% of total mice in Groups I + II + III Survived			
			100% of mice in Group IV died			
Outline V.C.2	25 OCT 2024	30 OCT 2024	M. haemolytica positive precipitin at 0.02 ml	S		
			FBS negative precipitin at 0.02 ml			
Outline V.C.3.	30 OCT 2024	30 OCT 2024	T. pyogenes positive agglutination 1:1500	S		
Outline V.C.4.	29 OCT 2024	30 OCT 2024	E. coli 11775 positive agglutination 1:800	S		
	29 OCT 2024	30 OCT 2024	E. coli B41-K99 positive agglutination 1:800	S		
Outline V.C.5.	29 OCT 2024	30 OCT 2024	S. typhimurium positive agglutination 1:1600	S		
113.450(f)	23 OCT 2024	23 OCT 2024	Phenol 0.47%	S		
INVENTORY FOR RELEASE			REMARKS			
NO. OF CONTAINERS	CONTAINER SIZE (DOSES, ML OR UNITS)	TOTAL DOSES, ML OR UNITS				
6,575	20 ML	131,500 ML				
TOTAL		TOTAL	CONFIDENTIAL			
6,575		131,500 ML				
DISPOSITION BY FIRM			ELIGIBLE FOR RELEASE	DESTROYED	TO BE REPROCESSED AND RETESTED	
			OTHER (EXPLAIN)			
SIGNATURE (AUTHORIZED FIRM REPRESENTATIVE)			TITLE		DATE	
JEFF PERKINS			VICE PRESIDENT		06 NOV 2024	

188/3391.00/778

Page 2 of 2

State of Colorado, County of Denver, I Marilee Hammond, a
Notary Public in and for said state, do certify that on 6/4/25, I carefully
compared with the original the attached facsimile of APHIS Form 2008 and the
facsimile I now hold in my possession. They are complete, full, true, and
exact facsimiles of the document they purport to reproduce.


(Notary's official signature)
7/14/2027
(Commission Expiration)

MARILEE HAMMOND
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20234026680
MY COMMISSION EXPIRES JULY 14, 2027