

١- المواد المحالة على شركة الحدباء الأردنية / Mitra industries Pvt Ltd

NATIONAL CODE	Description	المواصفة الفنية	UOM QTY.	Unit price	Total price
DIS-DE00-036	Quadruple plastic blood bag with CPDA1 solution 450ml	"- Product name: Quadruple plastic blood bag with CPDA1 solution 450ml - Description: (Name and /or Graphical symbol ) Quadruple bag CPDA1 for preparation and storage of products (plasma, red cell and platelet and cryo. Precipitate) with blood sampling arm system adaptor for sampling with vacuum containers and with protector needle system (for needle protection after collection) (mandatory) - Blood Bag volume: Four bags 450 ml with CPDA1 63ml, 400 ml platelet gas permeable and (400ml, 400 ml ) plasma bags (mandatory) - Needle: Size of needle "16G" with needle's cap(mandatory). Once the cap opens, must be tamper-evident that the cap has been opened and not able to lock again. Needle system should have indicator for bevel up(mandatory) - Needle protection: The needle protection is welded(mandatory). This avoids occasional opening and guarantees the product integrity a) Once the blood collection is completed, needle must be smoothly pulled by the operator into the needle protector device (NPD) and lock(mandatory). Must be signaled to personnel by an audible click or tactile indication. b) When the collection needle is locked in the NPD, the entrance surface of NPD must extend at least 8mm beyond the tip of the needle (to be evaluated). The collection needle should not slide out from the NPD. c) After use, the NPD should interlock with the vacuum tube holder. (to be evaluated) 5 - Clamp: Clamp is used for connecting off blood flow. The sampling tube and donor tube must have clamps(mandatory). - Sampling system: The sampling system is completely assembled ready to accept vacuum sampler(mandatory). The system is designed in order to avoid interference with the blood flow and to reduce the risk of activation of the coagulation factors. Sampling pouch: Capacity of 30 - 50mL (to be evaluated) Vacuum tube holder: The barrel should be transparent (mandatory), and the barrel must extend at least 18mm beyond the tip of the sampling needle (to be evaluated). The break valve should be placed after the Y connector to the donor tube (and not on the sampling pouch tube) (to be evaluated) to prevents leakage form the donor needle. - Break-off connectors: The break-off cones position is forced to let the blood components easily flow in both directions (mandatory) With audible click. -"Y" connectors	595800 pcs	4.25 \$	2532150.00 \$

		<p>(mandatory): The ((Y)) connectors have a reduce inner volume to avoid turbulence to the blood components flow. - Labels:(mandatory) Complying with ISO standard 3826. Batch number and product identification code are reported also and / or in bar code system according to the ISBT standard. All, main labels must be tamper-proof 6 Name and / or Graphical symbol of the type of blood component on each bag Liable for addition stickers - Packing: (mandatory) Protective dual packing (individual and (Plastic or aluminum) Complying with ISO Standard 3826. - Certifications should be supplied by manufacturer's company FDA or CE MARKED -Plastic film : Medical grad PVC (class VI) complying with ISO specification 3826 (should be supplied by manufacturer's company ) - Anticoagulant(mandatory). CPDA1 63ml - Validity(mandatory) 24 month or more - Indications:(mandatory) For collection of whole blood, preparation and storage plasma, red blood cell and platelet and cryo.precipitate"&amp;</p>			
<p><b>DIS-DE00-037</b></p>	<p><b>Quadruple blood bag with filter for leukodepletion of RBC</b></p>	<p>"- Product name:          Quadruple blood bag with filter for leukodepletion of RBC.          - Description:( Name and / or Graphical symbol )          Quadruple bag CPD/SAGM in line filter for leukodepletion of RBC,          blood sampling arm system adaptor for sampling with vacuum          containers and with protector needle system (for needle protection          after collection). (mandatory)          7          - Blood Bags volume:          Four bags 450 with CPD 63ml, 400 ml for platelets concentrate and          gas permeable),( 400ml plasma and 400 ml (with 100ml SAGM          solution) (mandatory)          - Needle:          Size of needle "16G" with needle's cap.(mandatory)          Once the cap opens, must be tamper-evident that the cap has been          opened and not able to lock again.          Needle system should have indicator for bevel up(mandatory).          - Needle protection:          The needle protection is welded(mandatory). This avoids occasional</p>	<p><b>220927 PCS</b></p>	<p>9.99\$</p>	<p>2207060.73\$</p>

opening and guarantees the product integrity

a) Once the blood collection is completed, needle must be smoothly pulled by the operator into the needle protector device (NPD) and lock(mandatory). Must be signaled to personnel by an audible click or tactile indication.

b) When the collection needle is locked in the NPD, the entrance surface of NPD must extend at least 8mm beyond the tip of the needle (to be evaluated). The collection needle should not slide out from the NPD.

c) After use, the NPD should interlock with the vacuum tube holder. (to be evaluated)

- Clamp:  
Clamp is used for connecting off blood flow. The sampling tube and donor tube must have clamps(mandatory).

8

-Sampling system:  
The sampling system is completely assembled ready to accept vacuum sample(mandatory). The system is designed in order to avoid interference with the blood flow and to reduce the risk of activation of the coagulation factors.

Sampling pouch:  
Capacity of 30 - 50mL (to be evaluated).

Vacuum tube holder:  
The barrel should be transparent(mandatory), and the barrel must extend at least 18mm beyond the tip of the sampling needle (to be evaluated).

The break valve should be placed after the Y connector to the donor tube (and not on the sampling pouch tube) (to be evaluated) (to prevents leakage form the donor needle.

- Break-off connectors:  
The break-off cones position is forced to let the blood components easily flow in both directions. (mandatory) With audible

click  
 -"Y" connectors:  
 The ((Y)) connectors have a reduce inner volume to avoid turbulence to the blood components flow. (mandatory)  
 - Labels(mandatory)  
 Complying with ISO standard 3826. Batch number and product identification code are reported also and / or in bar code system according to the ISBT standard.  
 All, main labels must be tamper-proof  
 Name and / or Graphical symbol of the type of blood component on each bag  
 Liable for addition stickers  
 9  
 - Packing: (mandatory)  
 Protective dual packing (individual and (Plastic or aluminum)  
 Complying with ISO Standard 3826  
 - Filter:  
 Filter for leukocyte removal from RBC.  
 - Filtering matter:  
 - Red cell recover > 90% (to be evaluated)  
 -Certifications should be supplied by manufacturer's company  
 FDA or CE MARKED  
 - Plastic film:  
 Medical grad PVC (class VI) complying with ISO specification 3826  
 (should be supplied by manufacturer's company)  
 - Anticoagulant:-(mandatory)  
 CPD 63ml / SAGM 100ml  
 - Validity(mandatory)  
 24 month or more.  
 - Indications:  
 Preparation of: Concentrated and filtered red blood cell CPD solution and SAGM solution is used for Storage red blood cell for 42 days and Plasma and platelets concentrate."&

**4739210.73 four million seven hundred thirty-nine thousand two hundred and ten dollars and seventy – three cents only, continued kimadia stors- AI- Dabash (CIP)**

Shanghai transfusion technology Co., ltd. / المواد المحالة على شركة العهد - ٢

National Code	Kimadia Description	Technical Specifications	Qty.	Unit Price	TOTAL Price USD
DIS-DE00-037	<p style="text-align: center;"><b><u>Quadruple blood bag STERILE WITH FILTER FOR LEUKODEPLETION OF RBC</u></b></p>	<p>"- Product name:                      Quadruple blood bag with filter for leukodepletion of RBC.                      - Description:( Name and / or Graphical symbol )                      Quadruple bag CPD/SAGM in line filter for leukodepletion of RBC, blood sampling arm system adaptor for sampling with vacuum containers and with protector needle system (for needle protection after collection). (mandatory)                      7                      - Blood Bags volume:                      Four bags 450 with CPD 63ml, 400 ml for platelets concentrate and gas permeable),( 400ml plasma and 400 ml (with 100ml SAGM solution) (mandatory)                      - Needle:                      Size of needle "16G" with needle's cap.(mandatory)                      Once the cap opens, must be tamper-evident that the cap has been opened and not able to lock again.                      Needle system should have indicator for bevel up(mandatory).                      - Needle protection:                      The needle protection is welded(mandatory). This avoids occasional opening and guarantees the product integrity                      a) Once the blood collection is completed, needle must be smoothly pulled by the operator into the needle protector device (NPD) and lock(mandatory). Must be signaled to personnel by an audible click or tactile indication.                      b) When the collection needle is locked in</p>	220927  PCS	9.99 \$	2207060.73\$

the NPD, the entrance surface of NPD must extend at least 8mm beyond the tip of the needle (to be evaluated). The collection needle should not slide out from the NPD.

c) After use, the NPD should interlock with the vacuum tube holder. (to be evaluated)

- Clamp:  
Clamp is used for connecting off blood flow. The sampling tube and donor tube must have clamps(mandatory).

8

-Sampling system:  
The sampling system is completely assembled ready to accept vacuum sample(mandatory). The system is designed in order to avoid interference with the blood flow and to reduce the risk of activation of the coagulation factors.

Sampling pouch:  
Capacity of 30 - 50mL (to be evaluated).

Vacuum tube holder:  
The barrel should be transparent(mandatory), and the barrel must extend at least 18mm beyond the tip of the sampling needle (to be evaluated).

The break valve should be placed after the Y connector to the donor tube (and not on the sampling pouch tube) (to be evaluated) (to prevents leakage form the donor needle.

- Break-off connectors:  
The break-off cones position is forced to let the blood components easily flow in both directions. (mandatory)  
With audible click

- "Y" connectors:  
The ((Y)) connectors have a reduce inner volume to avoid turbulence to the blood components flow. (mandatory)

		<p>- Labels(mandatory)  Complying with ISO standard 3826. Batch number and product identification code are reported also and / or in bar code system according to the ISBT standard.  All, main labels must be tamper-proof  Name and / or Graphical symbol of the type of blood component on each bag  Liable for addition stickers  9</p> <p>- Packing: (mandatory)  Protective dual packing (individual and (Plastic or aluminum)  Complying with ISO Standard 3826</p> <p>- Filter:  Filter for leukocyte removal from RBC.</p> <p>- Filtering matter:  - Red cell recover &gt; 90% (to be evaluated)  -Certifications should be supplied by manufacturer's company  FDA or CE MARKED</p> <p>- Plastic film:  Medical grad PVC (class VI) complying with ISO specification 3826  (should be supplied by manufacturer's company)</p> <p>- Anticoagulant:-(mandatory)  CPD 63ml / SAGM 100ml</p> <p>- Validity(mandatory)  24 month or more.</p> <p>- Indications:  Preparation of: Concentrated and filtered red blood cell CPD solution  and SAGM solution is used for Storage red blood cell for 42 days and  Plasma and platelets concentrate."&amp;</p>			
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( 2207060.73\$ ) Two million two hundred seven thousand sixty dollars and seventy three cents only CIP ministry of health, kimadia warehouse in Baghdad

٣- المواد المحالة على شركة الحلم الطبي :

National Code	Kimadia Description	Technical Specifications	Qty.	Unit Price	TOTAL Price USD
DIS-DE00-037	<p><b><u>Quadruple blood bag STERILE WITH FILTER FOR LEUKODEPLETION OF RBC</u></b></p>	<p>"- Product name:            Quadruple blood bag with filter for leukodepletion of RBC.            - Description:( Name and / or Graphical symbol )            Quadruple bag CPD/SAGM in line filter for leukodepletion of RBC,            blood sampling arm system adaptor for sampling with vacuum            containers and with protector needle system (for needle protection            after collection). (mandatory)            7            - Blood Bags volume:            Four bags 450 with CPD 63ml, 400 ml for platelets concentrate and            gas permeable),( 400ml plasma and 400 ml (with 100ml SAGM            solution) (mandatory)            - Needle:            Size of needle "16G" with needle's cap.(mandatory)            Once the cap opens, must be tamper-evident that the cap has been            opened and not able to lock again.            Needle system should have indicator for bevel up(mandatory).            - Needle protection:            The needle protection is welded(mandatory).            This avoids occasional            opening and guarantees the product integrity            a) Once the blood collection is completed,            needle must be smoothly            pulled by the operator into the needle            protector device (NPD) and            lock(mandatory). Must be signaled to            personnel by an audible click            or tactile indication.            b) When the collection needle is locked in</p>	<p>220927  PCS</p>	<p>9.99 \$</p>	<p>2207060.73\$</p>

the NPD, the entrance surface of NPD must extend at least 8mm beyond the tip of the needle (to be evaluated). The collection needle should not slide out from the NPD.

c) After use, the NPD should interlock with the vacuum tube holder. (to be evaluated)

- Clamp:  
Clamp is used for connecting off blood flow. The sampling tube and donor tube must have clamps(mandatory).

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-Sampling system:  
The sampling system is completely assembled ready to accept vacuum sample(mandatory). The system is designed in order to avoid interference with the blood flow and to reduce the risk of activation of the coagulation factors.

Sampling pouch:  
Capacity of 30 - 50mL (to be evaluated).

Vacuum tube holder:  
The barrel should be transparent(mandatory), and the barrel must extend at least 18mm beyond the tip of the sampling needle (to be evaluated).

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The break-off cones position is forced to let the blood components easily flow in both directions. (mandatory)  
With audible click

- "Y" connectors:  
The ((Y)) connectors have a reduce inner volume to avoid turbulence to the blood components flow. (mandatory)

		<p>- Labels(mandatory) Complying with ISO standard 3826. Batch number and product identification code are reported also and / or in bar code system according to the ISBT standard. All, main labels must be tamper-proof Name and / or Graphical symbol of the type of blood component on each bag Liable for addition stickers 9</p> <p>- Packing: (mandatory) Protective dual packing (individual and (Plastic or aluminum) Complying with ISO Standard 3826</p> <p>- Filter: Filter for leukocyte removal from RBC.</p> <p>- Filtering matter: - Red cell recover &gt; 90% (to be evaluated) -Certifications should be supplied by manufacturer's company FDA or CE MARKED</p> <p>- Plastic film: Medical grad PVC (class VI) complying with ISO specification 3826 (should be supplied by manufacturer's company)</p> <p>- Anticoagulant:-(mandatory) CPD 63ml / SAGM 100ml</p> <p>- Validity(mandatory) 24 month or more.</p> <p>- Indications: Preparation of: Concentrated and filtered red blood cell CPD solution and SAGM solution is used for Storage red blood cell for 42 days and Plasma and platelets concentrate."&amp;</p>			
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