

Government of the People's Republic of Bangladesh  
Chemical Laboratory  
Custom House, Chattogram.  
Web: [www.chc.gov.bd/reports](http://www.chc.gov.bd/reports)  
E-mail: [chcchemi.laboratory@gmail.com](mailto:chcchemi.laboratory@gmail.com)

Scanned  
16 JAN 2023

Subject: Chemical Test Report.

Sample Received On: 16.01.2023

Sample Tag No: 573315, 573328, 573357, 573351

Date of Delivery:

Test Report No:

124

01	B/E No. & Date	:	C-63277, Date-11.01.2023.
	File No. & Date	:	
02	Name of Section	:	Section-2
03	Declared Commodity Name as per Invoice/BE	:	Invoice Item Refrigerant Gas R410A (Sample:01 Cylinder)
04	Method of Test/Analysis	:	Phy.tests C/ARI test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Colourless. Liquified gas in disposable cylinder. DFM test=+Ve. PFE test=+Ve. C/ARI test =+Ve: <b>Ingredients:</b> Difluoromethane, Pentafluoroethane.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Mixture of Difluoromethane & Pentafluoroethane." It is also known as "R410A."
07	Probable use of Imported Goods.	:	It is used as "Refrigerant" in various purposes.
08	Comments (If any)	a	It does not deplete the ozone layer.
		b	
		c	

  
26/02/20

Signature of Examiner  
Md. Helal Hassan  
Chemical Assistant  
Custom House, Chattogram.

- Notes:
- The results described here are based only on the supplied sample(s) in this laboratory.
  - Complain or query regarding test report(s) should be lodged within one month of report delivery date.
  - The laboratory is not responsible for the data quality affected due to sampling, transporting and storage conditions of the sample(s) maintained before received in the laboratory.
  - This report or any part of this should not be published without prior approval of the authority.

Government of the People's Republic of Bangladesh  
Chemical Laboratory  
Custom House, Chattogram.  
Web: [www.chc.gov.bd/reports](http://www.chc.gov.bd/reports)  
E-mail: [chcchemi.laboratory@gmail.com](mailto:chcchemi.laboratory@gmail.com)

Scanned  
16 JAN 2023

Subject: Chemical Test Report.

Sample Received On: 16.01.2023 Sample Tag No: 573315, 573328, 573357, 573351

Date of Delivery: Test Report No: 124

01	B/E No. & Date	:	C-63277, Date-11.01.2023.
	File No. & Date	:	
02	Name of Section	:	Section-2
03	Declared Commodity Name as per Invoice/BE	:	Invoice Item Refrigerant Gas R404A (Sample:01 Cylinder)
04	Method of Test/Analysis	:	Phy.tests C/ARI test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Colourless Liquified gas in disposable cylinder. Sp.gr.<1 at ambient temperature. C/ARI test =+Ve. <b>Ingredients:</b> Trifluoroethane, Pentafluoroethane, Tetrafluoroethane.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Mixture of Trifluoroethane, Pentafluoroethane & Tetrafluoroethane." It is also known as "R404A."
07	Probable use of Imported Goods.	:	It is used as "Refrigerant" in various purposes.
08	Comments (If any)	a	It does not deplete the ozone layer.
		b	
		c	

  
26/01/2023

Signature of Examiner  
**Md. Helal Hassan**  
Chemical Assistant  
Custom House, Chattogram.

- Notes:
- The results described here are based only on the supplied sample(s) in this laboratory.
  - Complain or query regarding test report(s) should be lodged within one month of report delivery date.
  - The laboratory is not responsible for the data quality affected due to sampling, transporting and storage conditions of the sample(s) maintained before received in the laboratory.
  - This report or any part of this should not be published without prior approval of the authority.

Government of the People's Republic of Bangladesh  
Chemical Laboratory  
Custom House, Chattogram.  
Web: [www.chc.gov.bd/reports](http://www.chc.gov.bd/reports)  
E-mail: [chcchemi.laboratory@gmail.com](mailto:chcchemi.laboratory@gmail.com)

Scanned  
16 JAN 2023

Subject: Chemical Test Report.

Sample Received On: 16.01.2023

Sample Tag No: 573315, 573328, 573357, 573351

Date of Delivery:

Test Report No:

124

01	B/E No. & Date	:	C-63277, Date-11.01.2023.
	File No. & Date	:	
02	Name of Section	:	Section-2
03	Declared Commodity Name as per Invoice/BE	:	Invoice Item Refrigerant Gas R407C (Sample:01 Cylinder)
04	Method of Test/Analysis	:	Phy.tests C/ARI test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Colourless Liquified gas in disposable cylinder. Sp.gr. <1 at ambient temperature, C/ARI test =+Ve. Ingredients: Tetrafluoroethane, Difluoromethane, Pentafluoroethane.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Mixture of Tetrafluoroethane, Difluoromethane & Pentafluoroethane." It is also known as "R407C."
07	Probable use of Imported Goods.	:	It is used as "Refrigerant" in various purposes.
08	Comments (If any)	a	It does not deplete the ozone layer.
		b	
		c	

  
26/10/2023

Signature of Examiner  
Md. Helal Hassan  
Chemical Assistant  
Custom House, Chattogram.

- Notes:
- i. The results described here are based only on the supplied sample(s) in this laboratory.
  - ii. Complain or query regarding test report(s) should be lodged within one month of report delivery date.
  - iii. The laboratory is not responsible for the data quality affected due to sampling, transporting and storage conditions of the sample(s) maintained before received in the laboratory.
  - iv. This report or any part of this should not be published without prior approval of the authority.

Government of the People's Republic of Bangladesh  
Chemical Laboratory  
Custom House, Chattogram.  
Web: [www.chc.gov.bd/reports](http://www.chc.gov.bd/reports)  
E-mail: [chcchemi.laboratory@gmail.com](mailto:chcchemi.laboratory@gmail.com)

Scanned  
16 JAN 2023

**Subject: Chemical Test Report.**

Sample Received On: 16.01.2023

Sample Tag No: 573315, 573328, 573357, 573351

Date of Delivery:

Test Report No:

124

01	B/E No. & Date	:	C-63277, Date-11.01.2023.
	File No. & Date	:	
02	Name of Section	:	Section-2
03	Declared Commodity Name as per Invoice/BE	:	Invoice Item Refrigerant Gas R-22 (Sample:01 Cylinder)
04	Method of Test/Analysis	:	Phy.tests C/ARI test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Colourless. Liquified gas in disposable cylinder. MF=CHClF <sub>2</sub> C/ARI test =+Ve.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Chlorodifluoromethane." It is also known as R-22.
07	Probable use of Imported Goods.	:	It is used as "Refrigerant" in various purposes.
08	Comments (If any)	a	It depletes the ozone layer.
		b	
		c	

  
26/02/20

Signature of Examiner  
**Md. Helal Hassan**  
Chemical Assistant  
Custom House, Chattogram.

- Notes:
- The results described here are based only on the supplied sample(s) in this laboratory.
  - Complain or query regarding test report(s) should be lodged within one month of report delivery date.
  - The laboratory is not responsible for the data quality affected due to sampling, transporting and storage conditions of the sample(s) maintained before received in the laboratory.
  - This report or any part of this should not be published without prior approval of the authority.