

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)

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23 JAN 2023

Subject: Chemical Test Report.

Sample Received On: 22.01.2023 Sample Tag No: 571377, 571343, 571309

Date of Delivery: Test Report No: 185

01	B/E No. & Date	:	C-80859, Date-14.01.2023.
	File No. & Date	:	৫/কাঃহাঃসে/সেকশন-২/৪৮১/স্ক্যান/২০২৩, তারিখ-১৯/০১/২৩
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. <b>Ingredients:</b> 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	

  
26/01/23

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.
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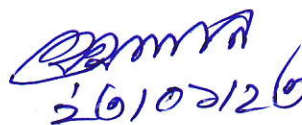
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02	Name of Section	:	Section-2
03	Declared Commodity Name as per Invoice/BE	:	Invoice Item Refrigerant Gas R404A (Sample:01 Cylinder)
04	Method of Test/Analysis	:	Phy.tests C/ARI test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Colourless 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	

  
26/01/23

Signature of Examiner  
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Chemical Assistant  
Custom House, Chattogram.

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02	<b>Name of Section</b>	:	Section-2
03	<b>Declared Commodity Name as per Invoice/BE</b>	:	Invoice Item Refrigerant Gas R-22 (Sample:01 Cylinder)
04	<b>Method of Test/Analysis</b>	:	Phy.tests C/ARI test etc.
05	<b>Physical &amp; Chemical Properties &amp; Ingredients Found</b>	:	Colourless. Liquified gas in disposable cylinder. MF=CHClF <sub>2</sub> C/ARI test =+Ve.
06	<b>Result of Physical /Chemical Test/Analysis</b>	:	The supplied sample is "Chlorodifluoromethane." It is also known as R-22.
07	<b>Probable use of Imported Goods.</b>	:	It is used as "Refrigerant" in various purposes.
08	<b>Comments (If any)</b>	a	It depletes the ozone layer.
		b	
		c	

  
20/01/23

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

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