

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


Scanned
20 JUN 2022

Subject: Chemical Test Report.

Sample Received On: 19.06.2022 Sample Code No:

Date of Delivery: Test Report No: 1143

01	B/E No. & Date	:	C-1076479, Date-16.06.2022.
	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 cylinder. Insoluble in H ₂ O. Sp.gr.<1 at ambient temperature. C/ARI test =+Ve. Ingredients: 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	


20/06/22

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

20-Jun-22 11:44 AM

- 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- This report or any part of this should not be published without prior approval of the authority.

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20 JUN 2022

Subject: Chemical Test Report.

Sample Received On: 19.06.2022

Sample Code No:

Date of Delivery:

Test Report No:

1143

01	B/E No. & Date	:	C-1076479, Date-16.06.2022.
	File No. & Date	:	
02	Name of Section	:	Section-2
03	Declared Commodity	:	Invoice Item
	Name as per Invoice/BE	:	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 cylinder. Insoluble in H ₂ O. 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	


20/06/22

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

22-Mar-22 3:38 PM

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Subject: Chemical Test Report.

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20 JUN 2022

Sample Received On: 19.06.2022

Sample Code No:

Date of Delivery:

Test Report No:

1143

01	B/E No. & Date	:	C-1076479, Date-16.06.2022.
	File No. & Date	:	
02	Name of Section	:	Section-2
03	Declared Commodity Name as per Invoice/BE	:	Invoice Item Refrigerant Gas R134a (Sample:01 Cylinder)
	Method of Test/Analysis	:	Phy.tests C/ARI test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Colourless Liquified gas in cylinder. Nearly odourless, Insoluble in H ₂ O, Sp.gr.<1 at ambient temperature. P ^H =7, MF=CH ₂ FCF ₃ . C/ARI test =+Ve. Purity=100%.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "1,1,1,2-Tetrafluoroethane." It is also known as "R134a".
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	


20/06/22

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

20-Jun-22 11:47 AM

- Notes:
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