

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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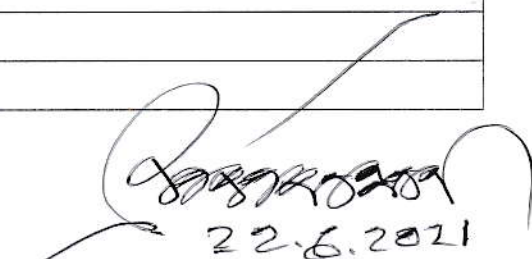
24 JUN 2021

Subject: Chemical Test Report.

Sample Received On: 22.06.2021 Sample Code No:

Date of Delivery: Test Report No: 2558

01	CRF No. & Date	:	
	B/E REG. NO. & Date	:	C-980290, Date-16.06.2021.
	File No.	:	
02	Name of Section	:	Section-AIR
03	Declared Commodity Name as per Invoice/CRF	:	Invoice Item Citric Acid Monohydrate (Sample: 01 Boyum)
04	Method of Test/Analysis	:	Phy. tests C/CAM test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Crystalline solid form. Whitish colour. Odourless Soluble in H <sub>2</sub> O. Insoluble in CHCl <sub>3</sub> . Sp.gr. > 1 P <sup>H</sup> = Acidic. MP = 130C. C <sub>6</sub> H <sub>5</sub> O <sub>7</sub> <sup>3-</sup> test = +Ve. C/CAM test = +Ve.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Citric Acid Monohydrate."
07	Probable use of Imported Goods.	:	It is used in food, soft drink, pharmaceutical, etc. industries.
08	Comments (If any)	a	
		b	

  
22.6.2021

Signature of Examiner  
Md. Abdul Hannan  
Chemical Examiner  
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  - This report or any part of this should not be published without prior approval of the authority.

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01	CRF No. & Date	:	
	B/E REG. NO. & Date	:	C-980290, Date-16.06.2021.
	File No.	:	
02	Name of Section	:	Section-AIR
03	Declared Commodity Name as per Invoice/CRF	:	Invoice Item Citric Acid Anhydrous  (Sample: 01 Boyum)
04	Method of Test/Analysis	:	Phy. tests C/CAA test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Crystalline solid form. Whitish colour. Odourless Soluble in H <sub>2</sub> O. Insoluble in CHCl <sub>3</sub> . Sp. gr. > 1 P <sup>H</sup> = Acidic. MP = 153C. C <sub>6</sub> H <sub>5</sub> O <sub>7</sub> <sup>3-</sup> test = +Ve. -COOH test = +Ve. C/CAA test = +Ve.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Citric Acid, Anhydrous".
07	Probable use of Imported Goods.	:	It is used in, pharmaceutical, food, soft drink etc. industries.
08	Comments (If any)	a	
		b	

Signature of Examiner

Md. Abdul Hannan

Chemical Examiner

Custom House, Chattogram.

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Sample Code No:

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Test Report No:

2558

01	CRF No. & Date	:	
	B/E REG. NO. & Date	:	C-980290, Date-16.06.2021.
	File No.	:	
02	Name of Section	:	Section-AIR
03	Declared Commodity Name as per Invoice/CRF	:	Invoice Item Trisodium Citrate Dihydrate. (Sample: 01 Boyum)
04	Method of Test/Analysis	:	Phy. tests C/SCD test etc.
05	Physical & Chemical Properties & Ingredients Found	:	Crystalline solid form. Whitish colour. Odourless Soluble in water. Insoluble in C <sub>2</sub> H <sub>5</sub> OH, loses 2H <sub>2</sub> O at 150C. Sp.gr. > 1 pH = Basic. Na <sup>+</sup> test = +Ve. C <sub>6</sub> H <sub>5</sub> O <sub>7</sub> <sup>3-</sup> test = +Ve. C/SCD test = +Ve.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Trisodium Citrate Dihydrate."
07	Probable use of Imported Goods.	:	It is used in food, soft drink, pharmaceutical, detergent, textile etc. industries.
08	Comments (If any)	a	
		b	

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