

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)

**Subject: Chemical Test Report.**

Sample Received On: 07.03.2021 Sample Code No:

Date of Delivery: Test Report No: 1074

01	<b>B/E No. &amp; Date</b>	:	C-333152, Date-22.02.2021.
	<b>File No.</b>	:	১৬/বিবিধ/এআইআর/Lab Test/২০১৯-২০/সেকশন-২/২০০১২(কাস)(৬৬৪), তারিখ- ০৮.০৩.২১ খ্রি.।
02	<b>Name of Section</b>	:	Section-AIR
03	<b>Declared Commodity Name as per Invoice/CRF</b>	:	Invoice Item Citric Acid Monohydrate (Sample: 02 Boyums)
04	<b>Method of Test/Analysis</b>	:	Phy. tests C/CAM test etc.
05	<b>Physical &amp; Chemical Properties &amp; Ingredients Found</b>	:	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	<b>Result of Physical /Chemical Test/Analysis</b>	:	The supplied sample is "Citric Acid Monohydrate."
07	<b>Probable use of Imported Goods.</b>	:	It is used in food, soft drink, pharmaceutical, etc. industries.
08	<b>Comments (If any)</b>	a	
		b	
		c	

Signature & Seal of Examiner

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 This report or any part of this should not be published without prior approval of the authority.