

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

25 MAY 2021

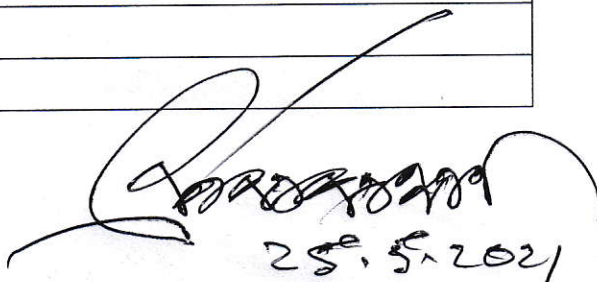
05:41pm

Subject: Chemical Test Report.

Sample Received On: 25.05.2021 Sample Code No:

Date of Delivery: Test Report No: 2155

01	B/E No. & Date	:	C-810829, Date-19.05.2021.
	File No. & Date	:	১৬/বিবিধ/এআইআর/Lab Test/১৯-২০/সেকশন-২/৪১১৮৯(কাস)(৭৭৯), তারিখ-২৫/০৫/২১।
02	Name of Section	:	Section-AIR
03	Declared Commodity Name as per Invoice/CRF	:	Invoice Item 1. 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 ₂ O. Insoluble in CHCl ₃ . Sp.gr. > 1 P ^H = Acidic. MP = 153°C C ₆ H ₅ O ₇ ³⁻ 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 food, soft drink, pharmaceutical, etc. industries. It may be used in textile industry.
08	Comments (If any)	a	
		b	


25.5.2021

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 This report or any part of this should not be published without prior approval of the authority.

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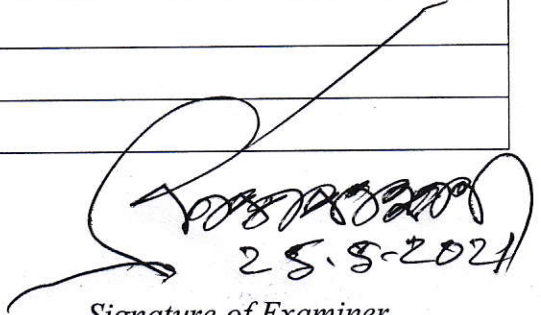
05:42pm

Subject: Chemical Test Report.

Sample Received On: 25.05.2021 Sample Code No:

Date of Delivery: Test Report No: 2155

01	B/E No. & Date	:	C-810829, Date-19.05.2021.
	File No. & Date	:	১৬/বিবিধ/এআইআর/Lab Test/১৯-২০/সেকশন-২/৪১১৮৯(কাস)(৭৭৯), তারিখ-২৫/০৫/২১।
02	Name of Section	:	Section-AIR
03	Declared Commodity Name as per Invoice/CRF	:	Invoice Item 2. 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 ₂ O. Insoluble in CHCl ₃ . Sp.gr. > 1gm/cm ³ P ^H = Acidic. MP=130°C. C ₆ H ₅ O ₇ ³⁻ 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	
		c	


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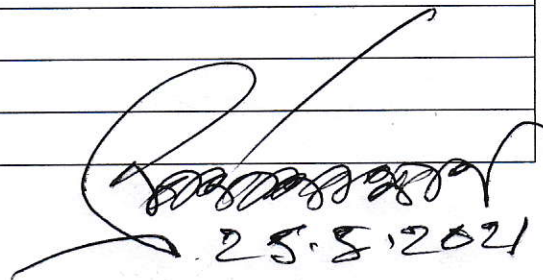
05:43pm

Date of Delivery:

Test Report No:

2155

01	B/E No. & Date	:	C-810829, Date-19.05.2021.
	File No. & Date	:	১৬/বিবিধ/এআইআর/Lab Test/১৯-২০/সেকশন-২/৪১১৮৯(কাস)(৭৭৯), তারিখ-২৫/০৫/২১।
02	Name of Section	:	Section-AIR
03	Declared Commodity Name as per Invoice/CRF	:	Invoice Item 3. 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 ₂ H ₅ OH, loses 2H ₂ O at 150°C. Sp.gr. > 1gm/cm ³ P ^H = Basic. Na ⁺ test = +Ve. C ₆ H ₅ O ₇ ³⁻ test = +Ve. C/SCD test = +Ve.
06	Result of Physical /Chemical Test/Analysis	:	The supplied sample is "Sodium 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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