## केंद्रीय मुहर विभाग-2

संदर्भ: के.म्.वि.-2/16: 16892

15 01 2019

विषय: आई एस 16892: 2018 की एस आई टी के अनुपालन का शुद्धिपत्र

यह उपर्युक्त विषय के संदर्भ में है।

आई एस 2018 :16892"सत्तू" की एस आई टी (डॉक : एस आई टी / 1/16892, जनवरी (2019को दिनांक 2019 08 01 के नोट द्वारा परिचालित किया गया था, जिसमे देखा गया है कि अनजाने मेंतालिका – 1 में क्रमांक सं. (iv) Alcoholic Acidity की आवश्यक परीक्षण की विधिको अनजाने में परिशिष्ट ई के स्थान पर परिशिष्ट सी के रूप में निर्दिष्ट किया गया है , उसको ठीक कर दिया गया है। सक्षम अधिकारी द्वारा अनुमोदित संशोधित एस आई टी (डॉक: एस आई टी / 16892/1, जनवरी, 2019) अनुपालन हेतू संलग्न हैं।

सभी क्षेत्रीय /शाखा कार्यालयो से अनुरोध है कि उपरोक्त एस आई टी का अनुपालन तत्काल प्रभाव से सुनिश्चित करें

> (मीनल पासी) वैज्ञा. ई. (के.मु.वि.-2)

सभी क्षेत्रीय /शाखा कार्यालयो को परिचालित

प्रतिलिपि: आई टी एस, इंट्रानेट पर अपलोड करने के लिए

**CENTRAL MARKS DEPARTMENT-2** 

Ref: CMD-2/16:16892 15 01 2019

Subject: Corrigendum to SIT for Implementation of IS 16892:2018

This has reference to the subject mentioned above.

SIT for IS 16892:2018 "SATTU" (Doc: SIT/16892/1, January 2019) was circulated vide note of even No. dated 08 01 2019. It was observed that in Table 1 SI. No. (iv) for requirement for Alcoholic Acidity inadvertently method of test has been specified as Appendix C in place of Appendix E. The same has been corrected. The Competent Authority has approved the revised SIT(Doc: SIT/16892/1 January 2019) for implementation.

All ROs/BOs are requested to ensure the implementation of the above SIT with immediate effect.

(MeenalPassi) Sc. E CMD-2

Circulated to all RO/BOs

Copy to: ITS for hosting on Intranet

Doc: SIT/16892/1 January 2019

## SCHEME OF INSPECTION AND TESTING FOR CERTIFICATION OF SATTU ACCORDING TO IS 16892:2018

- **1.LABORATORY** A laboratory shall be maintained which shall be suitably equipped (as per the requirement given in column 2 of Table 1) and staffed, where different tests given in the specification shall be carried out in accordance with the methods given in the specification.
- **1.1**The manufacturer shall prepare a calibration planfor the test equipments.
- **2. TEST RECORDS** –The manufacturer shall maintain test records for the tests carried out to establish conformity.
- **3. PACKING AND MARKING** The Standard Mark as given in Schedule of the license and Licence Number (i.e. CM/L.....) shall be marked legible and indelibly on each pack, provided always that product thus marked conforms to all the requirement of the specification. Packing and marking shall be done as per the requirements of the standard. In addition, BIS Licence Number CM/L-..., and details of BIS website shall be marked on each packas follows: —For details of BIS certification please visit www.bis.gov.in.
- **4. CONTROL UNIT –** For the purpose or this scheme, the quantity of Sattu manufactured continuously in a day from the same consignment of raw materials and from the same set of machineries shall constitute a control unit (C.U).
- 4.1 On the basis of the test results, decision regarding the conformity or otherwise of a control unit with the requirement of the specification shall be taken. In case of failure of sample, the control unit shall be rejected.
- **5. LEVELS OF CONTROL -** The tests as indicated in column 1 of Table 1 and the levels of control in column 3 of Table 1, shall be carried out on the whole production of the factory which is covered by this plan and appropriate records maintained in accordance with paragraph 2 above.
- 5.1 All the production which conforms to the Indian Standards and covered by the licence should be marked with Standard Mark.
- **6. HYGIENIC CONDITIONS –** The place of manufacture, packing and storage of the material and equipment employed shall be maintained under hygienic conditions (See IS 2491) all the processing equipment should be properly cleaned and care should be taken to prevent infestation and contamination. Schedule for each activity for this purpose shall be displayed prominently in the factory premises and records of compliance shall be maintained.
- **7. REJECTIONS—** Disposal of non-conforming product shall be done in such a way so as to ensure that there is no violation of provisions of BIS Act, 2016. Any rejected material which is potentially resalable shall be destroyed in such a manner that it cannot be used for any other purpose. A separate record shall be maintained giving information relating to all such rejections/defective/substandard material of the production not conforming to the requirements of the Specification and the method of its disposal. Such material shall in no case be stored together with that conforming to the Specification. The Standard Mark (if already applied) on rejected material should be defaced.

Doc: SIT/16892/1 January 2019

## IS: 16892:2018 (SATTU) TABLE 1-LEVELS OF CONTROL (CL 5.0 OF SIT)

Test Details				Test	Levels	of Control	
Clause	Requirement Method of		d of test	equipment	No. of	Frequency	Remarks
	•	Clause	Reference	requireme	Sample		
				nt			
				R: required			
				(or)S: Sub-			
				contracting			
				permitted			
4.1	Description &	4.1	IS 16892	R	One	Each	
	Conformity to					control unit	
	Clause 4.1						
4.2	Ingredients	4.2	IS 16892	R	One	Each	
						control unit	
4.3	Conformity to	Appendix	IS 2400	R	One	Each	
	Clause 4.3	Α				control unit	
4.4	Conformity to		IS 4333	R	One	Each	
	Cl. 4.4		(Pt-5)			control unit	
4.5	Conformity to		IS 16287	R	One	Each	
	Cl. 4.5					control unit	
4.6	Microscopic		IS 2400	R	One	Each	
	examination					control unit	
4.7&	Moisture	Appendix	IS 1009	R	One	Each	
Table		Α				control unit	
1i)							
ii)	Total Ash (On	Appendix	IS 1009	R	One	Each	
	Dry Basis)	В				control unit	
iii)	Acid Insoluble	Appendix	IS 1009	R	One	Each	
	Ash (on dry	С				control unit	
	basis)						
iv)	Alcoholic	Appendix	IS 1009	R	One	Each	
	Acidity as	E				control unit	
	H <sub>2</sub> SO <sub>4</sub> (on dry						
	basis)						
v)	Protein		IS 7219	R	One	Each	
						control unit	
vi)	CrudeFibre		IS 10266	R	One	Each	
			(Pt-1)			control unit	
vii)	Total Bacterial		IS 5402	R	One	Each	
	Count					control unit	
4.9	Particle Size	4.9	IS 16892	R	One	Each	
						control unit	

Note-1: Levels of control given in column 3 are only recommendatory in nature. The manufacturer may define the control unit/batch/lot and submit his own levels of control incolumn 3 with proper justification.