



BUREAU OF INDIAN STANDARDS (EROL)



Ref: **EROL/IS 4238**

Date: 27.06.2022

पु. खे. प्र. (रासायनिक और सूक्ष्म जैविक विभाग) ने नीचे दिए गए विवरण के अनुसार परीक्षण सुविधा बनाई है:
EROL, Chemical and microbiological Section have created test facility as per details given below:

IS No.	:	IS 4238 : 2020
Product	:	Sterilized and Ultra High Temperature Sterilized Milk
Test (s) with Clause No. for which facility has been created	:	Creaming Index (Cl. 5.5 Table 1 Sl. No. i), Nizo index (Cl. 5.5 Table 1 Sl. No. ii), Turbidity (Cl. 5.5 Table 1 Sl. No. iii), Sterility (Cl. 5.5 Table 1 Sl. No. iv), Bacterial spores (Cl. 5.5 Table 1 Sl. No. v), Lead (Cl. 5.5 Table 1 Sl. No. vi), Arsenic (Cl. 5.5 Table 1 Sl. No. vii), Aflatoxin (Cl. 5.5 Table 1 Sl. No. viii)
Type/Size/Grade/Variety for which test facility has been created	:	NA
Test Section	:	Chemical, Microbiology
Major equipment procured for creation of test facility	:	Centrifuge, AAS, LCMSMS, Incubators, Autoclave, Biosafety Cabinet
Status of facility created	:	Complete for Chemical and Microbiological parameters,
Test (s) with Clause No. for which facility yet to be created for complete testing	:	NA
Sample size	:	500ml. x 2
Testing capacity/month	:	5
Remarks	:	Nil

सभी क्षेत्रीय/शाखा कार्यालय और प्रयोगशालाओं से अनुरोध है कि उपरोक्त परीक्षण सुविधा के अनुसार नमूनों को परीक्षण के लिए EROL भेजें ।

All Regional/Branch offices and Laboratories are requested to send the samples at EROL for testing according to the above Testing Facilities.

शांतनब मजूमदार
प्रभारी (गु. आ.) / OIC (QA)

प्रमुख (पु. खे. प्र.) / Head (EROL)