
Kit for Adulteration Testing of Milk (6 Test Parameters)

K088B

Product Identifier

HS Code : 3822 00 90
Storage : Below 30°C
Shelf life : 1 Year

Technical Specification

Description : Milk is a part of diet of every individual ,its benefits being enumerable. It is a complete health drink. However the increased rate of milk adulteration has been a matter of concern,posing health hazards thus masking its advantages. Despite the checks on purity, adulteration continues to be on rising stand. The kit for adulteration testing of milk is a kit designed for the detection of common 6 milk adulterants in milk sample.

Main features : Kit comprising of 50 tests as per parameter. Simple, easy and rapid detection,Most economical, Can be performed even outside the laboratory Suitable for large scale as well as household use

Test Parameters :

Adulterants detected

1. Cellulose
2. Maltodextrin/Maltose
3. Ammonium sulphate
4. Proteins
5. Boric acid
6. Pond water

Range of Detection

- (Qualitative-Positive/Negative)
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(min 3.0% to 4.1% max)
(Qualitative-Positive/Negative)
(Qualitative-Positive/Negative)

Kit contents : A compact flexible carry case with PP buffer to hold all the liquid reagent bottles and other items properly. Booklet that describes the methods for determination of all the test parameters as well as interpretation of results. Liquid reagent dropper bottles and powder reagent bottles (PP) Glass Test tubes(4 nos).Plastic Measuring cylinder (10 ml), Spoons for reagents, Hand gloves etc

Use : Sufficient to check 50 milk samples for 6 Adulterants

Safety Information

Hazard Pictogram(s)

:



Signal Word

: Danger

Hazard Statement(s)

: H290- H314- H335

Precautionary Statement(s)

: P260- P280- P303+P361+P353- P304+P340+P310-
P305+P351+P338+P310- P310

UN No.

: 1789

Class

: 8

Packing Group

: II

RTECS

: Not available