

MILK Quality ASSESSMENT



Contamination Testing and Composition

Composition

✓ Fat, SNF and Protein and additional derived parameters

Adulteration Testing

- ⊗ Palm oil and other Veg oils
- ⊗ Detergent
- ⊗ Starch
- ⊗ Urea

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- ⊗ Melamine
- ⊗ Salt
- ⊗ Sugar



STX – Composition and contamination measurement in milk through Spectroscopy



𝔅 Long shelf life.

𝔅 Easy and quick cleaning.

𝔅 Enhanced accuracy.

𝔅 Unbreakable.

⊗ Rapid and easy sampling.

FEATURES

- 𝔅 BT enrolled.
- ⊗ Battery operated.
- 𝔅 Portable & hand-held.
- 𝔅 Mobile App for fast result.
- Chemical quality check for different commodities like food grain, spices, milk & Honey.



- REGION WISE MAPPING - DATE OF MAJOR ADULTERATION IN REGION

List of all concerned crops/commodities, associated with a user on Homepage



- For each commodity, a dashboard listing all collection centres associated with a particular user are listed.

- Farmers in a fixed vicinity of those collection centres are listed, and are highlighted using a definite colour, based on the grade of the commodity (Green-Red depicting Best-Least quality).



AGRI BUSINESS

Mext Generation



Quality

Instant quality through Disruptive Technologies.



Traceability

Pin-point traceability to link farms through Advance Digital Platform. () I

Payments

Ease of Business through interested payment module.

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