



Combat Food Adulteration

Food adulteration must be addressed by guiding the consumer about common adulterants to prevent adverse health effects. A series of innovative tools including mobile testing labs, portable testing kits and guidance booklets to empower consumers to deal with adulteration have been created by FSSAI and are available for wide dissemination across the country.

Food Safety on Wheels (FSW)

A mobile food-testing laboratory for ensuring food safety in remote areas through Testing, Training and Awareness

Basic food testing infrastructure

Cold chain storage facilities for samples

Training facilities and LED screen

Awareness material: videos/audios/flyers, tools and manuals



fssai.gov.in/cms/mobile-labs.php



Detect Adulterants with Rapid Testing (DART) Book

A compilation of 50 quick tests to detect common food adulterants at home



Pictorial representations of pure vs. adulterated food

Videos, Pocket-sized and keychain versions available

Co-created by domain experts

Free of cost



DART Book: fssai.gov.in/flipbook.php?bookid=201#book2/
Videos: fssai.gov.in/fssaivideolibrary/allepisodeList?seriesId=6

Food Safety Magic Box

A self-contained, portable, simple food testing kit, useful as a pedagogical tool for school children and frontline health-workers in primary health centres

Includes 102 simple tests

Small-sized, light-weight box

Basic chemicals, small instruments & safety gadgets

Companion pictorial guidebook



Food Safety Magic Box Companion Book:
<https://fssai.gov.in/book-details.php?bkid=346>



Available at Government e-Marketplace portal https://mkp.gem.gov.in/food-safety-magic-box/food-safety-magic-box/p-5116877-99155009246-cat.html#variant_id=5116877-99155009246