

Honey Screening

Bioeasy's mission is rooted in the fundamental human need for safe abundant food. Concern about the safety and quality of global sourced food have become increasingly widespread.

The increasing need to routinely monitor the occurrence of these contaminants in the food chain, has inspired Bioeasy's commitment and dedication to the research, development and worldwide distribution of advanced rapid test solutions for food safety. Bioeasy has an extensive and expanding range of rapid test kits for Dairy, Honey, Livestock, food and feed industries for laboratory as well as on-site testing in order to achieve their quality, compliance and business objectives.

Bioeasy is making use of cutting edge technology, offering limits of detections as per regulations, user friendly products and matchless support guaranteed to add value to your testing programs across the supply chain in the world.





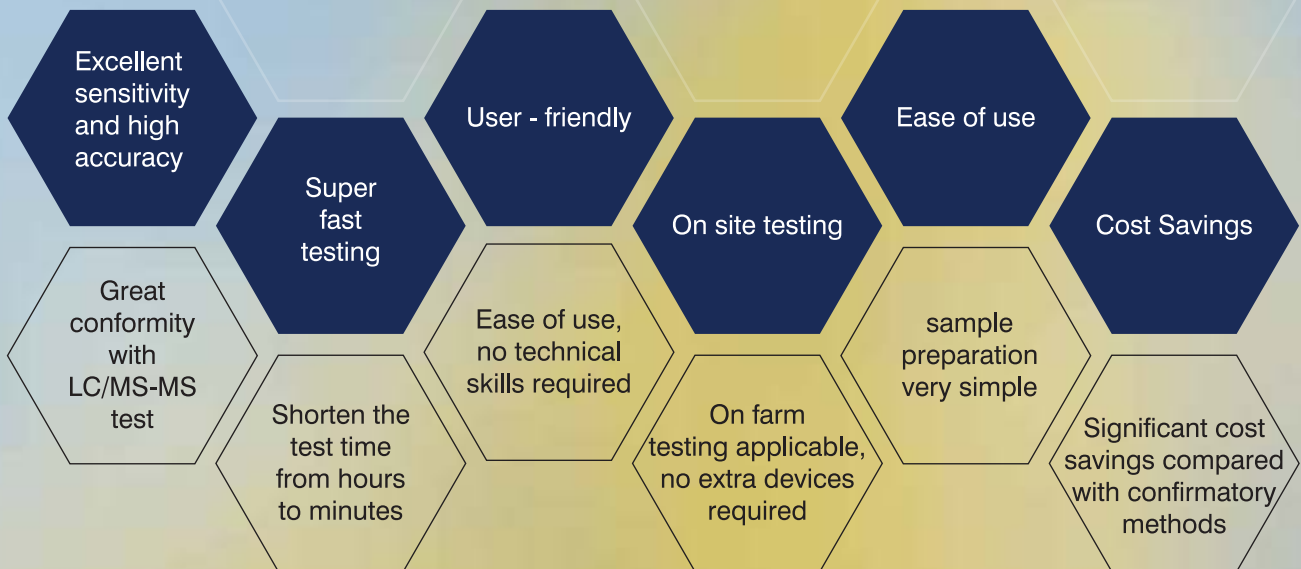
Antibiotic Honey Screening

Antibiotics are commonly used in apiculture to treat many bacterial diseases as therapeutics or preventative measure for protecting honey bees. Antimicrobial drugs are highly effective against the diseases such as Foulbrood. It plays an essential role in apiculture, ensuring the health of bees.

While antibiotics are useful at fighting diseases, there is a risk of drug residues presented in the finished product; as a result the use of antimicrobials in apiculture is regulated, with some being banned. This focus towards protecting the consumer has created a demand for rapid, reliable and sensitive screening methods.



Benefits of Bioeasy Unique Technology



Bioeasy is proud to present the world's only rapid antibiotic honey screening to the market, removing the need for extensive confirmation testing, and at the same time ensure reliable results that are strongly comparable to LC/MS-MS.

Compound	Application Scope	Detection Range (ppb)	Test Time (min)
Chloramphenicol	Chloramphenicol	0.1	15
Nitrofurans Metabolites	Furazolidone(AOZ)	0.5	30
	Furaltadone(AMAZ)	0.5	30
	Nitrofurazone(SEM)	0.5	30
	Nitrofurantoin(AHD)	0.5	30
Aminoglycoside	Streptomycin	20	15
Tetracyclines	Tetracycline	5-10	15
	Chlortetracycline	5-10	
	Doxycycline	5-10	
	Oxytetracycline	5-10	
Sulfonamides	Sulfonamides	1-20	20
Quinolones	Quinolones	1-30	20

More assays and detection limits are available, please contact with our local sales agent for the details.

OPTIONAL DEVICES

YR-10 DESKTOP READER



- Record Capacity: 5000 results
- Compact design, ideal solutions for Lab use
- High-sensitivity measurement with high repeatability
- Build-in Micro-Thermo printer
- Fast response time, results tested within seconds
- Data export to PC

SAFF READER



- Hand-held designed with battery, good for on-site application
- USB port connection or car cigarette-lighter power driven, ideal solution for farmer and truck driver.
- Ease of use with 3.5 inch touch screen
- Data storage can be up to 9,000

POCKET READER



- Use to read Bioeasy Strips
- Connected with Bluetooth
- Available with Android Application
- Data can be Saved and extracted from Android mobile

MICRO HEATER



- LCD display. It is easy to set up and use
- Maximum incubate 16 microwells at one time
- Compact design, easy to use on site or in lab
- Beep-signal/Stop after program completed

BIOEASY

Shenzhen Bioeasy Biotechnology Co., Ltd, established in 2007, is a high-tech enterprise engaged in Food safety, Clinical diagnosis, public safety. As a member of the AOAC (Association of Official Analytical Chemists) and IAFP(International Association for Food Protection), the products from Bioeasy are very reliable and reaching more than 100 countries to protect and improve the global food chain.



Head Office:
101-C, 1st St. NFC
Society Phase 1,
Commercial Market,
Lahore-Pakistan.

0336-111-3737

UAN: (042) 111-111-116

contact@escpk.com

 /escienticpvt/

 /escienticpvt

 /company/escienticpvt

 /escienticpvt/