

ITI Develops a Bee Honey quality detection kit

Bee Honey is widely used in ayurvedic system of medicine in Sri Lanka. The quality of honey is important in effectiveness of the medicine and it should comply with SLS 464:2016 standard of Sri Lanka Standards Institute. The quality depends on various factors such as storage time, temperature, adulteration with sugar, moisture content, etc. Currently the tests for quality is performed in laboratories and farmers face practical difficulties in bring samples for testing. Considering such practical difficulties, simplified low cost test kit has been developed which can be used in the field and thereby minimizing testing time.

