

# Explosive Detection IMASS™ Device

Integrated Multiplex Assay and Sampling System

## Instructions for Use

1. Remove cap from buffer container
2. Unscrew black cap from IMASS™ device
3. Add entire volume of buffer to IMASS™ sponge
4. Sample solid, liquid or surface
5. Replace black cap and fully tighten
6. Fully engage grey driving nut, then place device vertically on a flat surface, black cap down
7. Record results after 3 mins, discard device after 5 mins

[www.bbidetection.com](http://www.bbidetection.com)

Code	Explosive component detected
T	TNT/TNT derivatives
R	RDX/RDX derivatives
P	PETN/PETN derivatives
A	Ammonia
N	Nitrate
S	Sugar



# Test Interpretation

## T R P Tests



**NEGATIVE**



**POSITIVE**



**INVALID**

## A N S Tests



**A**

**NEGATIVE**



**POSITIVE**



**N**

**NEGATIVE**



**POSITIVE**



**S**

**NEGATIVE**



**POSITIVE**