# **DrugSense**®

# **DSU 11**DRUG TEST CUP

The **DrugSense® DSU 11** tests for 11 different drug groups - including alcohol. Convenient and easy to use, the DSU11 offers a variety of simple and rapid urine screening tests for use in medical clinics, construction yards, and many more places where drug testing is high in demand and of utmost importance.



#### **Product Benefits**

#### **Fast**

Provides reliable, on-site results in just 5 minutes.

#### Secure

Eliminates exposure to urine and provides temperature verification to confirm urine samples.

### Built-in specimen validity check

Detects common adulterants in the urine sample to indicate if the test has been tampered with.

#### Convenient

Simple, easy to use procedure – collect the urine, wait for the test to be completed, and peel back the strip to view the results. Tests for 11 drugs of abuse as well as alcohol in the one device.

#### Stable

Long shelf life stored at room temperature or when refrigerated (2-30 $^{\circ}$ C).

#### **Performance**

Accurate with high level of correlation to GCMS reference methods.

#### Non-invasive

Confidential results in the privacy of your own home.

## **Cut-off levels**

AMP (Amphetamine)	300ng/ml
COC (Cocaine)	300ng/ml
<b>K2</b> (Synthetic THC)	50ng/ml
BZO (Benzodiazepines)	200ng/ml
<b>METH</b> (Methamphetamine)	300ng/ml
OPI (Opiates)	300ng/ml
<b>THC</b> (Cannabis Metabolites)	50ng/ml
MTD (Methadone)	300ng/ml
OXY (Oxycodone)	100ng/ml
BAR (Barbiturates)	300ng/ml
KET (Ketamine)	1000ng/ml

**Alcohol:** Colour change, up to 0.20%BAC

# **Built-in Specimen Validity Check:**

Oxidants (OX)

Specific Gravity (S.G.)

рН

Nitrite (NIT)

Glutaradehyde (GLUT)

Creatine (CRE)

Built-in Temperature Strip: 32 - 38°C