new art laboratories

nal von minden
Drug-Screen® Whole blood rapid tests

Rapid tests for the analysis of serum, plasma or heparinised whole blood

Comas, emergencies, detox clinics: There are many different situations surrounding the suspected use of drugs in which it is important to quickly determine which substances the patient has taken and in what quantities.

The nal von minden Drug-Screen® Whole blood tests deliver reliable results in next to no time, and offer several advantages over their urine test counterparts:

- ✓ Indicates recent drug use or exposure
- ✓ Cut-off levels specially tailored to requirements, in order to identify intoxication and the influence of drugs
- ✓ Whole blood samples cannot be adulterated
- ✓ Whole blood tests can be carried out using fingerstick blood
- ✓ Can be performed on unconscious patients

The nal von minden Drug-Screen® Whole blood rapid test is a competitive immunoassay for the qualitative determination of drugs and medication in whole blood, serum or plasma. It is suitable for use as an aid in the introducti-on or monitoring of therapeutic measures. As an *in-vitro*-diagnostic tool for professional use, the test delivers a visual, preliminary analytical result.
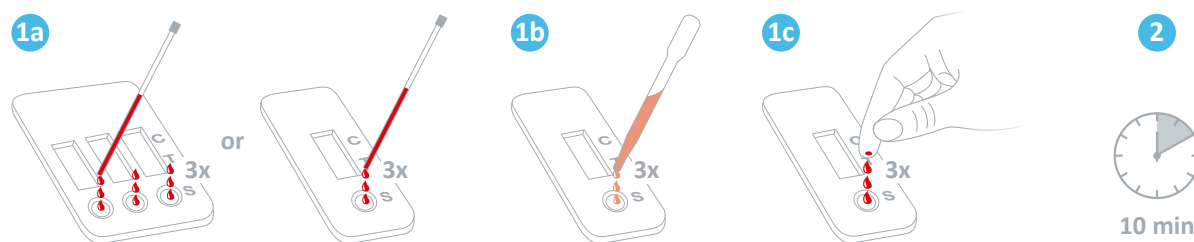
It doesn't need to be so complicated!

As with all Drug-Screen drug rapid tests, our whole blood tests can be integrated into test combinations tailored to your requirements, making your daily work so much easier.

Because every minute counts!

Bench top and mobile scanning options are available for fast, clear and objective interpretation of nal von minden rapid tests. Both devices come equipped with software to enable easy documentation, archive and export of data - including LIMS compatibility.

Test procedure

1a ... or ... **1b** ... **1c** ... **2**

3x 3x 3x 3x 10 min

Dispense **3 drops** (120 µL) of whole blood, serum or plasma into the sample well.

Read the results of the drug tests **after 10-20 minutes**.

A detailed instruction for use can be found in the package insert.

Test interpretation

nal von minden Drug-Screen® Whole blood rapid tests
Rapid test for the detection of drugs and medication in serum-, plasma- or whole blood samples

Single tests

Product	Abbreviation	Cut-Off	Product code
Drug-Screen AMP (Amphetamine) 50ng/mL Test	AMP50	50 ng/mL	106016
Drug-Screen BAR (Barbiturates) 100 ng/mL Test	BAR100	100 ng/mL	106002
Drug-Screen BZD (Benzodiazepines) 100 ng/mL Test	BZD100	100 ng/mL	106003
Drug-Screen BUP (Buprenorphine) 5 ng/mL Test	BUP5	5 ng/mL	106004
Drug-Screen THC (Cannabinoids) 12 ng/mL Test	THC12	12 ng/mL	106017
Drug-Screen KET (Ketamine) 50 ng/mL Test	KET50	50 ng/mL	106024
Drug-Screen COC (Cocaine) 50 ng/mL Test	COC50	50 ng/mL	106005
Drug-Screen MDMA (Methylendioxymethamphetamine) 50 ng/mL Test	MDMA50	50 ng/mL	106008
Drug-Screen MTD (Methadone) 50 ng/mL Test	MTD50	50 ng/mL	106006
Drug-Screen MET (Methamphetamine) 50 ng/mL Test	MET50	50 ng/mL	106018
Drug-Screen MOR/OPI (Opiates/Morphine) 40 ng/mL Test	MOR/OPI40	40 ng/mL	106009
Drug-Screen PCM (Paracetamol/Acetaminophen) 1000 ng/mL Test	PCM1000	1000 ng/mL	106000
Drug-Screen TCA (Tricyclic Antidepressants) 300 ng/mL Test	TCA300	300 ng/mL	106013

Multi-parameter combinations

Product	Parameter	Product code
Drug-Screen Multi 3XA Test	BAR100,BZD100,TCA300	1110030
Drug-Screen Multi 5XA Test	AMP50,COC50,MET50,MOR40,THC12	1110050
Drug-Screen Multi 8XA Test	AMP50,BAR100,BZD100,COC50,MET50,MOR40,TCA300,THC12	1110080
Drug-Screen Multi 8XB Test	AMP50,BAR100,BZD100,COC50,MET50,MOR40,MTD50,TCA300	1110081
Drug-Screen Multi 9XA Test	AMP50,BAR100,BZD100,COC50,MET50,MOR40,MTD50,TCA300,THC12	1110090
Drug-Screen Multi XXX Test	Customised whole blood test with up to 13 parameters	1110xxx

Our **customer service team** is on hand to answer any questions you may have by telephone, via email or in a personal consultation. For details on **your local sales office and regional free phone numbers, visit www.nal-vonminden.com.**

We help you care!

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Rapid Tests

Laboratory Diagnostics

Laboratory Service

Consulting & Service