**SYNTHETIC CANNABINOIDS REAGENT**

Many hours have been put into developing a reliable, NIJ compliant presumptive field test for synthetic cannabinoids. This solution identifies only the “indole based formulations” of synthetic cannabinoids in a 2-step process. Fortunately indole formulas represent over 75% of the street substances and include: #JWH-018, JWH-073, JWH-200, AB-001, AM-2201, RCS-4, RCS-8, XLR-11 and UR-144. This test does not color react with non-indole formulations, such as HU-210, CP47,496, or the new substance AKB-48, but fortunately these are less common and most street substances include multiple synthetic cannabinoids.

**MDPV REAGENT**

MDPV is a synthetic stimulant recognized as a Schedule I substance. This specific field test will presumptively identify MDPV, Butylone, Ethylone, Methyline, Naphyrone and Pentyline. Commonly found as a white to tan powder, these substances are being sold as everyday products like bath salts, stain remover, plant food or glass cleaner. Of the “bath salt” products on the market, this is the most popular chemical configuration currently and all testing should start with this specific field test.

**MEPHEDRONE REAGENT**

Mephedrone is the 2nd “bath salt” configuration of this synthetic stimulant found on the street. Not as common as the MDPV, we recommend conducting this test only after you have conducted the MDPV Reagent and not received a positive. This presumptive field test will positively identify Mephedrone with an IMMEDIATE Purple color after breakage and agitation of the 3rd ampoule. This product will again be sold as standard household substances like bath salts, stain remover, plant food or glass cleaner.

**a-PVP REAGENT**

a-PVP is the 3rd “bath salt” configuration of synthetic stimulant. This presumptive test is a three (3) step field test with each color reaction necessary for a positive reaction. Sold as household substances, packages containing a-PVP, like other “bath salt” substances, will show the phrase “Not For Human Consumption” on the front of the package.

**2C REAGENT**

In Sirchie’s continued efforts to address the ever changing face of drugs in this country, we are pleased to offer the 2C Reagent, the latest in a new group of synthetics sweeping the country.

In July of 2012, the Synthetic Drug Abuse Prevention Act was passed which included the substances of #2C-E and #2C-I (smiles). All of these 2C products are psychedelics based on a combination of MDMA and LSD which leads to extremely intense and long lasting highs.

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>TEST DESCRIPTION</th>
<th>PRESUMPTIVE TEST FOR</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>NARK20023</td>
<td>23 NEW! Synthetic Cannabinoids Reagent, 5/box</td>
<td>Synthetic Cannabinoids (indole only)</td>
<td></td>
</tr>
<tr>
<td>NARK20024</td>
<td>24 NEW! MDPV Reagent, 10/box</td>
<td>MDPV (Synthetic Cathinones)</td>
<td></td>
</tr>
<tr>
<td>NARK20025</td>
<td>25 NEW! Mephedrone Reagent, 10/box</td>
<td>Mephedrone (Synthetic Cathinones)</td>
<td></td>
</tr>
<tr>
<td>NARK20026</td>
<td>26 NEW! a-PVP Reagent, 10/box</td>
<td>a-PVP (Synthetic Cathinones)</td>
<td></td>
</tr>
<tr>
<td>NARK20029</td>
<td>29 NEW! 2C Reagent, 10/box</td>
<td>2C-B, 2C-C, 2C-E, 2C-I, 2C-N, 2C-T-7</td>
<td></td>
</tr>
</tbody>
</table>

By now, law enforcement is familiar with our standard test kits for commonly abused drugs such as marijuana, cocaine, heroin, and methamphetamine. Over the last two years, Sirchie has been researching and developing products to combat the growing problem of synthetic cathinones and cannabinoids that are negatively impacting your communities. We are pleased to introduce a full suite of solutions for the presumptive testing of these substances.

**EDUCATION OPPORTUNITY!**

We offer a 4-hour certification training course and a 6-hour instructor course in the utilization of our presumptive drug field tests. Both are available at your facility.

For more information see the Training Section of this catalog.
THREE PROGRESSIVE STEPS:

After removing the clip, insert a small amount of suspected substance into the test pouch.

Break ampoules from left to right and agitate.

Analyze resulting colors.

NARK® II PRESUMPTIVE DRUG TEST POUCHES

NARK® II drug identification pouches have the capability of presumptively identifying several families of substances suspected of being abused drugs. Designed to function as a transportable narcotics laboratory, NARK® II pouches are available for use wherever the need for their capability might arise. Each of the tests is comprised of one or more chemical reagents. When a predictable color or series of colors occur within a specific testing sequence, a positive identification may be presumed.

Presumptive identification is generally recognized within our legal system as a component of probable cause. There is no drug identification system presently in use which completely eliminates the occurrence of false positives and false negatives. A forensic laboratory is required to qualitatively and quantitatively identify an unknown substance.
NARK® II Drug Testing
Reagent Pouches

NARK® II provides presumptive I.D. of the following drug groups:
- Cannabis sativa L.
- Depressants
- Hallucinogens
- Narcotics
- Stimulants
- Synthetics

NARK® II Progressive System of Drug Identification allows testing of the following substances:
- 2C (Synthetic Cathinones)
- a-PVP (Synthetic Cathinones)
- Amphetamines
- Barbiturates
- Benactyzine
- Cannabis (Marijuana)
- Cocaine
- Codeine
- DMT
- Ephedrine
- Fentanyl
- GHB
- Heroin
- Ketamine
- LSD
- MDA
- MDPV (Synthetic Cathinones)
- Mephedrone (Synthetic Cathinones)
- Mescaline
- Methadone
- Methamphetamine
- Methaqualone
- Methcathinone
- Methedrine
- MMDA
- Mollies
- Morphine
- Oxycodone
- PCP
- Psilocybin (Psychadelic Mushrooms)
- Rohypnol
- Talwin
- Valium

NARK®II TEST REAGENTS AND COMPONENTS

<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>TEST DESCRIPTION</th>
<th>PRESUMPTIVE TEST FOR</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>NARK2001</td>
<td>Marquis Reagent, 10/box.</td>
<td>Opium Alkaloids</td>
<td></td>
</tr>
<tr>
<td>NARK2002</td>
<td>Nitric Acid Reagent, 10/box</td>
<td>Differentiate Heroin/Morphine</td>
<td></td>
</tr>
<tr>
<td>NARK2003</td>
<td>Dille-Koppanyi, 10/box</td>
<td>Barbiturates</td>
<td></td>
</tr>
<tr>
<td>NARK2004</td>
<td>Ehrlich’s Reagent, 10/box</td>
<td>LSD</td>
<td></td>
</tr>
<tr>
<td>NARK2005</td>
<td>Duquenois-Levine, 10/box</td>
<td>Marijuana, Hashish, Hash-Oil, THC</td>
<td></td>
</tr>
<tr>
<td>NARK2007</td>
<td>Scott Reagent (modified), 10/box</td>
<td>Cocaine Salts, Cocaine Base</td>
<td></td>
</tr>
<tr>
<td>NARK2008</td>
<td>Methadone, 10/box</td>
<td>Methadone</td>
<td></td>
</tr>
<tr>
<td>NARK2009</td>
<td>PCP, Methaqualone, 10/box</td>
<td>PCP &amp; Methaqualone</td>
<td></td>
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<tr>
<td>NARK2010</td>
<td>Special Opiates, 10/box</td>
<td>Codeine, Heroin, Morphine, Oxycodone, Fentanyl, Buprenorphine</td>
<td></td>
</tr>
<tr>
<td>NARK2011</td>
<td>Mecke’s Modified Reagent, 10/box</td>
<td>All Heroin</td>
<td></td>
</tr>
<tr>
<td>NARK2012</td>
<td>Talwin (Pentazocine), 10/box</td>
<td>Talwin</td>
<td></td>
</tr>
<tr>
<td>NARK2013</td>
<td>Ephedrine, 10/box</td>
<td>Ephedrine, Pseudoephedrine</td>
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<tr>
<td>NARK2014</td>
<td>Valium, Rohypnol, Ketamine, 10/box</td>
<td>Valium, Rohypnol, Ketamine</td>
<td></td>
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<tr>
<td>NARK2015</td>
<td>Sodium Nitroprusside Reagent, 10/box</td>
<td>Methamphetamine &amp; MDMA</td>
<td></td>
</tr>
<tr>
<td>NARK2019</td>
<td>Mayer’s Reagent, 10/box</td>
<td>Narcotic Alkaloids</td>
<td></td>
</tr>
<tr>
<td>NARK2020</td>
<td>KN Reagent, 10/box</td>
<td>Marijuana (green plant &amp; seeds)</td>
<td></td>
</tr>
<tr>
<td>NARK2021</td>
<td>GHB Reagent, 5/box</td>
<td>GHB</td>
<td></td>
</tr>
<tr>
<td>NARK2022</td>
<td>Mandelin Reagent</td>
<td>Methadone</td>
<td></td>
</tr>
<tr>
<td>NARK2023</td>
<td><strong>NEW!</strong> Synthetic Cannabinoids Reagent, 5/box</td>
<td>Synthetic Cannabinoids (indole only)</td>
<td></td>
</tr>
<tr>
<td>NARK2024</td>
<td><strong>NEW!</strong> MDPV Reagent, 10/box</td>
<td>MDPV (Synthetic Cathinones)</td>
<td></td>
</tr>
<tr>
<td>NARK2025</td>
<td><strong>NEW!</strong> Mephedrone Reagent, 10/box</td>
<td>Mephedrone (Synthetic Cathinones)</td>
<td></td>
</tr>
<tr>
<td>NARK2026</td>
<td><strong>NEW!</strong> a-PVP Reagent, 10/box</td>
<td>a-PVP (Synthetic Cathinones)</td>
<td></td>
</tr>
<tr>
<td>NARK2029</td>
<td><strong>NEW!</strong> 2C Reagent, 10/box</td>
<td>2C-B, 2C-C, 2C-E, 2C-I, 2C-N, 2C-T-7</td>
<td></td>
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<tr>
<td>NARK2030</td>
<td><strong>NEW!</strong> Psilocybin/Psilocin Reagent, 10/box</td>
<td>Psilocybin/Psilocin (mushrooms)</td>
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<tr>
<td>NARK2031</td>
<td><strong>NEW!</strong> Liebermann Reagent, 10/box</td>
<td>Meth, Morphine</td>
<td></td>
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</tbody>
</table>

CATALOG NO. | ACCESSORY DESCRIPTION | PRICE
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>NARK200N</td>
<td>Acid Neutralizer Powder, 0.5 oz., 10 each</td>
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<tr>
<td>NARK2006</td>
<td>Acid Neutralizer Liquid, 1 oz. bottle</td>
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<tr>
<td>NARK20016</td>
<td>Progressive Identification Card, 8 1/2” x 14”</td>
<td></td>
</tr>
<tr>
<td>NARK20017</td>
<td>Progressive Identification Wall Chart, 28” x 36”</td>
<td></td>
</tr>
<tr>
<td>NARK20018</td>
<td>Drug Field Test Results Log, 25-sheet pad</td>
<td></td>
</tr>
</tbody>
</table>

Phone: +1.919.554.2244  Fax: +1.919.554.2266
NARK® II PRESUMPTIVE DRUG TEST KITS

SIRCHIE® offers a variety of combination NARK® II field kits in rugged plastic cases containing from 16 to 130 individual tests. Each of our NARK® II kits come with a progressive color chart and complete instructions.

Custom kits are also available—contact SIRCHIE NARK® sales at (800) 356-7311 for details and quotes.
NARK® II NOTEBOOK & PATROL KITS
The Narcotic Notebook Kits were designed specifically for those departments in need of a convenient way to incorporate presumptive test kits in the field. Rather than carry these tests loose and risk accidentally breaking them, this kit is made of hard black plastic with foam cutouts for 12 or 24 individual tests. A color chart showing the proper reactions is attached to the inside cover of the case. This kit contains most common tests used for presumptively identifying drugs of abuse.

The NARK® II Patrol Kit includes the 3 reagents most often used by patrol officers for presumptive drug screening: 4 tests for cocaine, 2 for methamphetamine and 2 for marijuana.

CATALOG NO. DESCRIPTION PRICE
NARK12PAK NARK® II 12-Pak Notebook Kit
NARK24PAK NARK® II 24-Pak Notebook Kit
NARK200VC NARK® II Patrol Kit

NARK® II Presumptive Drug Analysis

NARK12PAK CONTENTS:
2 - NARK2001-1 Marquis Reagent Test Pouches
2 - NARK2005-1 Duquenois- Levine Reagent (Marijuana) Test Pouches
4 - NARK2007-1 Scott Reagent Modified (Cocaine HCl/Crack) Test Pouches
2 - NARK20011-1 Mecke’s Reagent Modified (All Heroin) Test Pouches
2 - NARK20015-1 Sodium Nitroprusside Reagent (Methamphetamine/MDMA) Test Pouches
1 - NARK12PAKC Copolymer Case, Black; Dimensions: 12.5" x 10.25" x 1.25" (31.7cm x 26cm x 3.2cm); Weight: 1.45 lbs. (658g)

NARK24PAK CONTENTS:
4 - NARK2001-1 Marquis Reagent Test Pouches
6 - NARK2005-1 Duquenois- Levine Reagent (Marijuana) Test Pouches
6 - NARK2007-1 Scott Reagent Modified (Cocaine HCl/Crack) Test Pouches
4 - NARK20011-1 Mecke’s Reagent Modified (All Heroin) Test Pouches
4 - NARK20015-1 Sodium Nitroprusside Reagent (Methamphetamine/MDMA) Test Pouches
1 - NARK12PAKC Copolymer Case, Black; Dimensions: 12.5" x 10.25" x 1.25" (31.7cm x 26cm x 3.2cm); Weight: 1.55 lbs. (703g)

NARK200VC CONTENTS:
2 - NARK2005-1 Duquenois-Levine Test for Marijuana, Hashish, Hash-Oil, THC
4 - NARK2007-1 Scott Reagent (modified) Test for Cocaine Salts, Cocaine Base
2 - NARK20015-1 Sodium Nitroprusside Reagent Test for Methamphetamine/MDMA
1 - NARK200VCC Compact Carrying Case w/ foam insert; Dimensions: 8.875" x 5.5" x 1.25" (22.5cm x 14cm x 3.18cm); Weight: 5.8 oz. (200g)

SHOP ONLINE www.sirchie.com
NARCOTICS ANALYSIS BELT KIT
This handy Narcotics Analysis Kit slides directly onto your belt so you can always keep supplies within reach. Kit contains 2 tests each for Marijuana, Cocaine and Methamphetamine plus a 0.5 ounce pouch of acid neutralizer.

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
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</tr>
</thead>
<tbody>
<tr>
<td>NARK200BK</td>
<td>Narcotics Analysis Belt Kit</td>
<td></td>
</tr>
</tbody>
</table>

NARK® II COCAINE ID SWIPES
These convenient Cocaine ID “Swipes” can presumptively identify cocaine from trace amounts of residue present on surfaces that have been in contact with cocaine. These 5” x 6” wipes are easy to use and results are immediate. Simply wipe the suspected surface with Cocaine ID Swipes and if cocaine is present, the swipe will immediately turn blue. Great for use by narcotics agents in the field and investigators at the crime scene.

<table>
<thead>
<tr>
<th>CATALOG NO.</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>NS20150</td>
<td>NARK® II Cocaine ID Swipes, 1 box of 50 swipes</td>
<td></td>
</tr>
<tr>
<td>NS20150</td>
<td>Volume discount when ordering 6 boxes (300 swipes) or more</td>
<td></td>
</tr>
</tbody>
</table>
NARCOTICS ANALYSIS REAGENT KIT (NARK®)
The NARK® is a field test kit that offers screening of the most frequently abused drugs and narcotics. Reagents are packaged in disposable tubettes—a unique, easy-to-handle system. Each individual reagent is sealed in a thin, glass ampoule ensuring freshness and eliminating cross contamination with other reagents. The glass ampoules are secured in each end of the plastic tubette. The kit contains enough reagents to conduct 80 individual tests on a variety of drugs.

THREE PROGRESSIVE STEPS:
1. Remove the cap from the appropriate tubette and add a small quantity of suspect substance.
2. Recap tubette and crush ampoule(s) with a slight pressure between thumb and forefinger.
3. Shake gently, then match the reaction with the color chart supplied in the kit.

Use the included color chart to verify positive color reactions for presumptive identification of suspected controlled substances.

NARK® Drug Testing Kit

CATALOG NO. KIT DESCRIPTION PRICE
NAR100 Narcotics Analysis Reagent Kit

NARK® is a compact, convenient field test kit offering presumptive identification of the most frequently abused drugs and narcotics:
- Marijuana
- GHB
- Hashish
- THC
- Cocaine
- Crack/Freebase
- Amphetamines
- Barbiturates
- Narcotic Alkaloids
- Opium Alkaloids
- PCP
- Hallucinogens
- Heroin
- Morphine

NAR100 CONTENTS:
- NAR10001 Mayer’s Reagent for Narcotics Alkaloids, 10 ea.
- NAR10002 Marquis Reagent for Opium Alkaloids, Amphetamines/Meth, 10 ea.
- NAR10003 Nitric Acid Reagent to differentiate betw. Heroin and Morphine, 10 ea.
- NAR10004 Cobalt Thiocyanate Reagent for Cocaine, Crack 10 ea.
- NAR10005 Dille-Koppanyi Reagent for Barbiturates, 10 ea.
- NAR10006 Mandelin Reagent for Amphetamines, 10 ea.
- NAR10007 Ehrlich’s Reagent for LSD, 10 ea.
- NAR10008 Duquenois Reagent for Marijuana, Hashish and THC, 10 ea.
- NAR10010 Poly Bags, 10 ea.
- NAR10011 Acid Neutralizer
- KCP1000 Black Plastic Copolymer Carrying Case; Dimensions: 8.5“ x 5.5” x 3.1875” (21.6cm x 14cm x 8.1cm);
  Weight: 1.7 lbs (771g)

Phone: +1.919.554.2244  Fax: +1.919.554.2266
This is a positive color reaction for marijuana using the NAR10009 KN Reagent.

THIN LAYER CHROMATOGRAPHY OF MARIJUANA

This is a rapid, simplified, specific test for marijuana utilizing a laboratory technique that any officer may perform. No false positives will be encountered. It has a sensitivity of 120 times that of the Duquenois test. Special consideration can be given for samples previously thought of as insufficient for analysis. A complete kit for performing thin layer chromatography that permits six complete, individual tests.