

Kansas Bureau of Investigation

Forensic Science Center

Approved Seized Drug Field Test Guidance

Kansas statute 22-2902c., *Preliminary examination;* [admissibility] of field test of alleged controlled substances; rules and regulations by Kansas bureau of investigation, allows for the use of field tests in preliminary examination. Of note, the following must apply:

- Field test must have been approved by the KBI Director.
- Officers using the field test must have been trained on its use by a person certified by the manufacturer of the field test.

Note: Officers are encouraged to read K.S.A. 22-2902c in its entirety. https://www.ksrevisor.org/ksa.html

Kansas administrative regulation (K.A.R.) 10-22-1, *Approved field tests*, lists those field tests currently approved by the KBI Director. There are two types of field tests listed - instrument-based and reagent-based. Please refer to K.A.R. 10-22-1 for a complete list of all field tests. https://sos.ks.gov/publications/pubs_kar.aspx

Reagent-Based Field Tests

The below table lists those field test products which the KBI has been able to verify as meeting K.A.R. 10-22-1.

PLEASE NOTE: Tests indicated by an asterisk (*) MUST be used in conjunction with the test within the immediately following parentheses.

| Vendor | Product Code/Name | | Date Last Verified |
|-------------|------------------------------|-------------------------------------|-----------------------|
| DABIT | DABIT-001-BX | DABIT-006-BX | |
| | DABIT-002-BX | DABIT-008-BX | |
| | DABIT-003-BX | DABIT-009-BX | 09/2023 |
| | DABIT-004-BX | DABIT-010-BX | |
| | DABIT-005-BX | DABIT-011-BX | |
| Detectachem | DCO | DMU | |
| | DGS | DSO | |
| | DHE | DTH | 09/2023 |
| | DLS | MDT | |
| | *DME (DGS OR MDT-right side) | | |
| Droplt | Test F | | 09/2023 |
| Lynn Peavey | Quick Check Cocaine | Quick Check Marijuana KN | |
| | Quick Check Heroin | Quick Check Marquis | 09/2023 |
| | Quick Check Marijuana DL | *Quick Check Meth/Ecstasy (Marquis) | |
| MISTRAL | COCA TEST | LSD PENTEST | 09/2023 |
| NARK | NAR10002 | NAR10013 | |
| | NAR10003 | *NAR20015 (NAR10002 or NAR10024) | 09/2023 |
| | NAR10004 | NAR10019 | |
| | NAR10006 | NAR10022 | |



KANSAS BUREAU OF INVESTIGATION

Forensic Science Center

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| | NAR10007 | NAR10024 | |
|---------------|---|--|---------|
| | NAR10008 | *NAR10025 (NAR10002 or NAR10024) | |
| | NAR10009 | | |
| NARK II | NARK2001 | NARK20010 | |
| | NARK2002 | NARK20013 | |
| | NARK2003 | *NARK20015 (NARK2001) | 00/2022 |
| | NARK2004 | NARK20020 | 09/2023 |
| | NARK2005 | NARK20030 | |
| | NARK2007 | NS20150 | |
| Nartec | Amphetamine/Opiate Test CO-2 HR-1 *Meth-1 (Amphetamine/Opiate Test or NM-3 Amphetamines/Opiates) MH-21 Only the following reagents from the NM-3 kit: Amphetamines/Opiates Barbituates Cocaine (color) Ephedrine/Pseudoephedrine LSD Marihuana/Hashish *Methamphetamine (Amphetamine/Opiate Test or NM-3 kit | | 09/2023 |
| | STP/Opiates | s/Opiates reagent) | |
| NIK | Α | Q | |
| | В | S | |
| | С | *U (A) | |
| | D | V | 09/2023 |
| | E | W | |
| | G | X | |
| | L | | |
| Swabit | Test A | Test C | 00/2022 |
| | *Test B (Test A) | Test D | 09/2023 |
| NOTE: The KDI | | black field to the IVDI and consider the title considerate and | |

NOTE: The KBI does not validate any reagent-based field test. The KBI only verifies that the products correspond to one of the listed reagent-based field tests in the administrative regulation. The list included here is not indicative of endorsement of any one vendor or product nor is it comprehensive.

If a reagent-based field test vendor or product number is not listed and you are interested in whether it falls under K.A.R. 10-22-1, please reach out to the KBI Laboratory's Chemistry Section for assistance (FieldTesting@kbi.ks.gov).



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Instrument-Based Field Tests

There are a variety of approved instrument-based field tests. Please refer to K.A.R. 10-22-1 for a complete list of all field tests. https://sos.ks.gov/publications/pubs_kar.aspx

Immunoassay-Based Field Tests

Please refer to K.A.R. 10-22-1 for a complete list of all field tests. https://sos.ks.gov/publications/pubs_kar.aspx

Requests for New Seized Drug Field Tests

Revisions to the K.A.R., to include additions of new instruments and technologies, will be initiated in February of each calendar year. As such, applications for new instruments and technologies must be received by January 31st to be included in that year's revision timeframe. Applications received after the January 31st deadline will be considered in the following year. Exceptions to the application deadline may be granted on a case-by-case basis.

Please note that the evaluation of a device, report drafting, Director approval, and regulatory update can take up to one year following the application period.

If you would like to request an assessment of a new field test instrument or technology, please fill out the appropriate form from the KBI website and send it to the KBI Laboratory for consideration (FieldTesting@kbi.ks.gov).