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Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

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Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
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Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
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Пенза (8412)22-31-16

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Самара (846)206-03-16
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Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13

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Томск (3822)98-41-53
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Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31

<https://optosky.nt-rt.ru/> || otp@nt-rt.ru

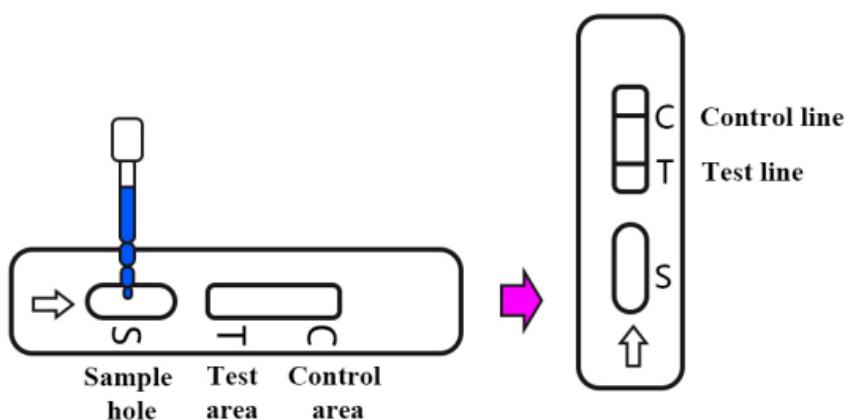
Анализатор лекарств для волос (Коллоидное золото) Hair Drugs Analyzer (Colloidal Gold)



Keratin is the main component of human hair, about 97%. When a person takes drugs, the narcotics will be involved in the body's metabolism, and the metabolites will enter the keratin in the new hair. For hair that has already grown, **narcotics** metabolites can also enter the body through sweat glands or sebum secretion. The narcotics component in the urine can not be detected in 5~10 days after **taking drugs**, but the hair will not necessarily fall off for months or even years, faithfully recording what has happened in the body.

GA503JTJ portable multi parameter **hair drugs analyzer**, use the principle of **colloidal gold immunochromatography**, can easily generate the test results of the drug concentration in the sample within 10 minutes, can quickly and accurately detect the results of morphine, methamphetamine and ketamine to meet the needs of qualitative analysis.

GA503JTJ can choose single or triple test card, greatly improve the detection efficiency, It is equipped with standard 4G, thermal paper printing module and ID card identification module, which is suitable for the preliminary screening of drug users' hair in the laboratory by **drug control departments**. It can also be used for the on-site law enforcement by **public security police** when they go out to enter the identity information of drug users on the spot, and directly print the results as the basis for **on-site inspection and disposal** by public security drug control police.



- **Multi-channel detection:** single or triple test card can be detected.
- **Detectable items:** Morphine, crystal meth, ketamine, etc.
- **Intelligent recognition:** Intelligent identification of control lines and test lines.
- **Spectrum analyzer:** System has a built-in standard graph curve for the detection items, which can also be added by the user.
- **Rapid test:** The determination of drug content in 100 hair samples of suspected persons can be completed in 1 hour.
- **Auto-test:** Using program control motor, automatic card entry or return, simple and convenient operation.
- **Storage convenience:** Hair can be stored at room temperature, while urine, blood and other samples generally need to be cryopreserved
- **Carry easily:** light weight, easy to carry, very suitable for mobile use.
- **Intelligent System:** Android operating system, intelligent data storage, processing, analysis, convenient data query and printing.
- **Built-in operation video:** Learn in one minute, speed measure in ten seconds.

Accessories List

| Model | Accessories | Num. | Unit | Remark |
|--|-----------------------------------|------|--------|--|
| Intelligent detector | Handheld rapid hair drug detector | 1 | Set | Rare earth method on-site rapid tester |
| Hair sampling tool | Ordinary scissors | 1 | Piece | Sampling and processing tools |
| Hair sampling tool | Sampling tweezers | 1 | Piece | Sampling and processing tools |
| Rapid analysis of hair drugs consumables | Rectangular sampling bag | 20 | Set | Hair sampling bag, paper envelope |
| Rapid analysis of hair drugs consumables | Alcohol wiping paper | 1 | Box | Tool disinfection cup |
| Rapid analysis of hair drugs consumables | Black oily pen | 1 | Branch | Marking pen |
| Rapid analysis of hair drugs consumables | Weighing paper | 1 | Bag | Square, 100 pieces |

Optional Accessories

| Test item | Quantity per box | Test limit |
|------------------------|---------------------|------------|
| Methamphetamine | 50 people / serving | 0.2ng/mg |
| Morphine | 50 people / serving | 0.2ng/mg |
| Ketamine | 50 people / serving | 0.2ng/mg |
| Meth/Morphine/Ketamine | 50 people / serving | 0.2ng/mg |

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