# Raman Spectrometer For Pharmaceutical Rapid Identification With Verification And 3Q Certification

#### **Basic Information**

Place of Origin: CHINA
Brand Name: JINSP
Certification: ISO9001 CE
Model Number: RS1000DI

Minimum Order Quantity:

• Price: Negotiable

Packaging Details: Customized Packaging
 Delivery Time: 90-120 working days
 Payment Terms: T/T, Western Union
 Supply Ability: 5PCS/90-120 days



### **Product Specification**

• Laser: 785nm

Product: SRS1000DI Raman Spectrometer For

Pharmaceutical R

• Display: Touch Screen

• Detection Time: Less Than 5 Seconds

Languages: Support For Multiple Languages
 Connectivity: USB / Wi-Fi / 4G /Bluetooth

Highlight: 3Q Certification Raman Spectrometer,
 Raman Spectrometer With Verification,

**Pharmaceutical Raman Spectrometer** 



### More Images



#### RS1000DI Raman spectrometer for pharmaceutical

The JINSP RS1000DI drug identification instrument can perform 100% package-by-package inspection of raw materials and packaging materials. it can quickly identify raw materials in warehouses, material preparation rooms, production workshops, etc. RS1000DI meets the requirements of FDA 21 CRF part11 and GMP and other relevant regulations. We are committed to providing comprehensive technical support services in method establishment, verification, and 3Q certification.

GMP2015. Article 110 of chapter 6: Corresponding operating procedures shall be formulated, and appropriate measures such as checking or inspection shall be taken to confirm that the raw and auxiliary materials in each package are correct.

Chinese Pharmacopoeia 2020. Chapter 0421 Raman spectroscopy: Raman spectroscopy can provide information on functional groups in sample molecules, so it can be used for identification tests and structural analysis.



#### **Technical Features**

- ► Quick response:identification can be completed within a few seconds
- ► Response quickly:the identification can be completed within a few seconds Non-destructive identification: direct detection through glass, woven bags, plastic and other packaging
- ► Compact and lightweight: it can be moved flexibly in warehouses,material preparation rooms,and production workshops etc
- ► Real-time sampling: no need to sampling, simple and safe
- ► Identification accuracy: advanced machine learning algorithm supports accurate recognitionstrong specificity

### **Wide Detection Range**

- » Chemical raw materials:aspirin,folic acid,nicotinamide,etc.
- » Pharmaceutical excipients:salts,alkalis,sugars,esters,alcohols,phenols,etc.
- » Packaging materials:polyethylene,polypropylene,polycarbonate,ethylene-vinyl acetate copolymer, etc.

## **Wide Detection Range**

## Chemical raw materials

aspirin, acetaminophen, folic acid, nicotinamide, etc.



## Pharmaceutical excipients

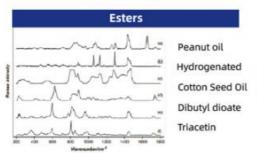
salts, alkalis, sugars, esters, alcohols, phenols, etc.

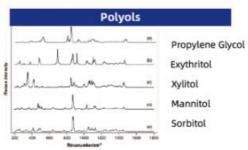


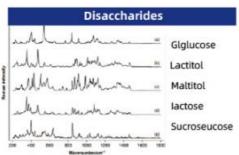
## **Packaging materials**

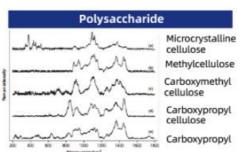
polyethylene,polypropylene,polycarbonate,ethylene-vinyl acetate copolymer, etc.











## No Sampling Required

It can directly detect through woven bags, plastic, glass, paper packaging, and other types of packaging.







**Woven Bag** 

**Plastic Packaging** 

**Plastic Barrel** 

JINSP is a professional leading solution provider of molecular spectroscopy, particulaly in Roman Spectroscopy for many years.

Our products mostly include:

- -- UV VIS NIR fiber optic spectrometers;
- --Desktop/portable, online Raman analyzers for laboratory or indutrial liquid & gas analysis;
- --On-site rapid detectors/identifiers based on Raman technology for drugs, liquid, food safety, explosive & hazardous materials, pharmaceutical industry etc;

## **Company Profile**









## Certifications







### FAQ:

Q: What is the model number of pharmaceutical rapid identification?

A: The model number of the **pharmaceutical spectrometer** is RS1000DI.

Q: Is the pharmaceutical rapid identification Spectrometer certified?

A: Yes, It certified with CE.

Q: What is the minimum order quantity for thepharmaceutical spectrometer?

A: The minimum order quantity for the pharmaceutical spectrometer is 1 unit.

Q: Is the price for the Narcotics/Explosives Detector negotiable?

A: Yes, the price for the **pharmaceutical spectrometer** is negotiable.



8618620854039

phoebeyu@jinsptech.com

e spectralanalyser.com

21st Floor, Building D, Tsinghua Tongfang Science and Technology Plaza, Haidian District, Beijing China