



# SPECTROLAB



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## Mediscreen

### Features

21CFR -2 compliant

## Hand held Medical diagnostics

### Applications include

Non Invasive Molecular Analysis of human and animal Tissue

Biomarkers

Military Screening of adsorbed Toxins

Cancer Diagnostics

In-Vivo Analysis

Antigens

In Vitro Analysis

Diabetes Screening

Dentistry Diagnostics



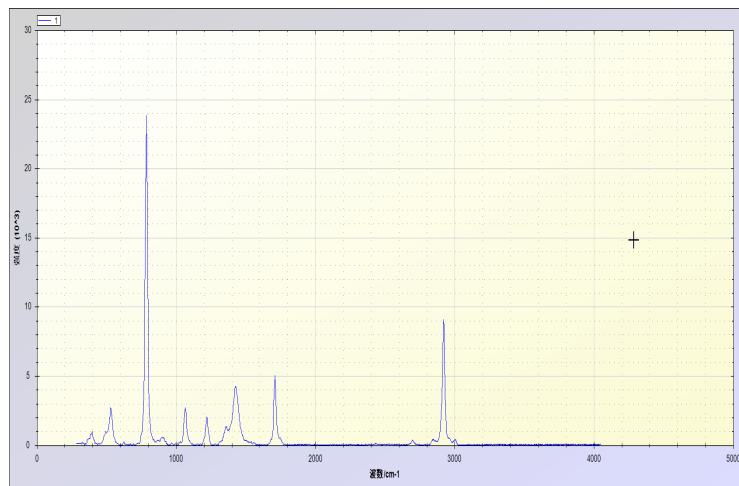
The unique Mediscreen hand held Raman diagnostics and screening module

Bacterial Urinary Disorders

Cholesterol Screening

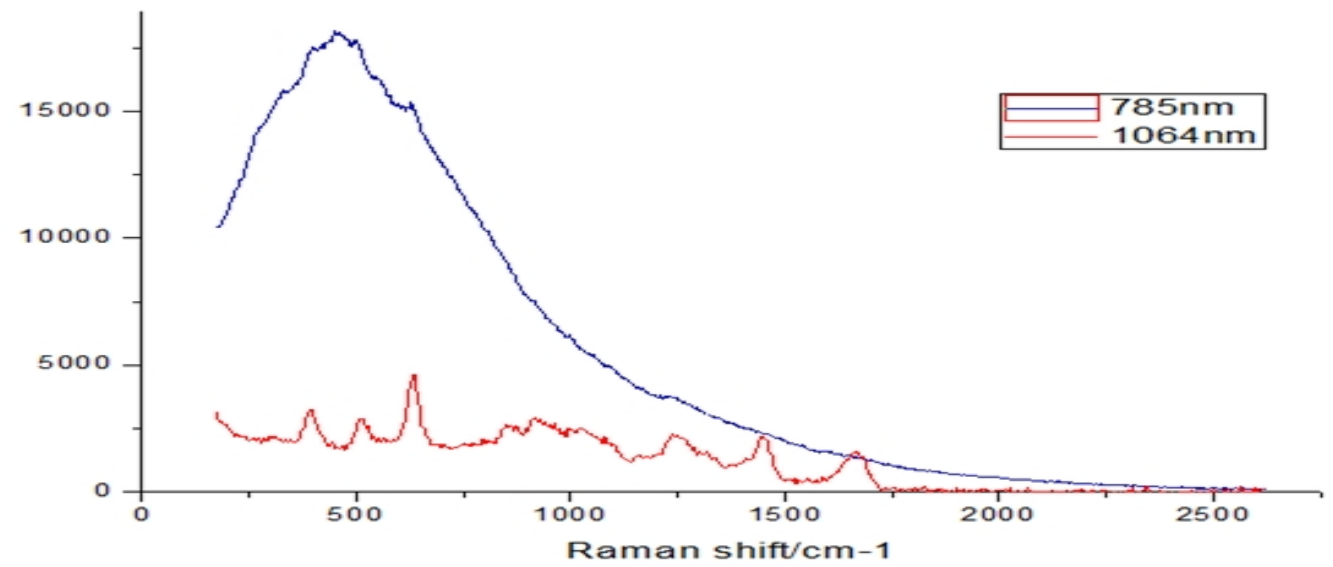
Dermatology Diagnostics and Screening

Intelligent Diagnostics in Surgery ( Cancer)



A typical Raman spectrum 0.5 seconds

measure time



1064 nm laser ( zero fluorescence ),



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