Smart Urinalyser

Comprehensive URINE ANALYSIS in one Single STEP

Flowcytometry and Digital Image based on Sediment Analysis System

ALELE IN

Urine Sediment Analyser Urine Chemistry Analyser **Fluorescence** Reflectance Photometry **Digital Imaging**

Flow Cytometry

and Refractometry

CROWNING FEATURES

- Superior Differentiation of Particles
- Fluorescence Flow Cytometry High Counting Reliability
- In-built Quality Control Safe Interpretation
- Quantitative Bacterial Determination Immediate answer for Bacterial Infection
- Protein Creatinine Ratio Early Renal Damage

Digital Images

Each Test Strip is Scanned with color CMOS Sensor

Fully automated Detailed Images of **Urine Particles**

Detect Highly

Less than a minute

UTI & Bacteria differentiation in less than a minute

Quantitative, highly sensitive and specific bacterial count

Substantial Info

Suspicion **Confirmation**

Detect Acute Renal Failure by Renal Tubule Epithelical Cells and also Urolithiasis in a Single test

03 **PRINCIPLES**

for result ANALYSIS

40 **HD IMAGES**

35

Parameters for INSIGHT picture

VISIT US AT

A: 12A, Cowley Brown Road(E), RS Puram, Coimbatore - 641002 P: 0422 4354242/ 2540525/ 2556628/ 2550673/ 2541316

E: microlabcbe@microlabindia.com

W: www.microlabindia.com

Microbiological Laboratory



1800 425 1316