

Urinalysis reagent for visual and machine reading

# **AUTION Sticks**



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#### Related products



### ARKRAY know how and expertise

More than 20 years of knowledge and experience go into every ARKRAY product, which is why the ARKRAY name is associated with advenced, high-speed, automatic urine analyzers at hospitals and labs throughout Japan. Using only the best raw materials available and an extremely efficient quality control system, superb reproduction with very low variation is guaranteed.

### Supremely accurate urine test strip

This versatile test strip goes for both visual measurement and automated instrumental measurement. In either method, the result shows optimal accracy in each test item. With a unique arrangement of reagent pads, cross-contamination is effectively prevented. In addition, AUTION Sticks, with a blank pad on each test strip, ensure high precision even with measurements of colored urine, as the blank pad compensates for coloring which be caused by colored urine.

	10PA 10EA 7EA 4EA	Measurement principle	Measurement range	Visual measurement time
GLU		Glucose oxidase reaction	50-1000 mg/dl	60 sec.
PRO		Protein-error reaction	15-1000 mg/dl	60 sec.
BIL		Azo-coupling reaction	0.5-6.0 mg/dl	60 sec.
URO		Azo-coupling reaction	2-8 mg/dl	60 sec.
pН		pH indicator	pH 5-9	60 sec.
S.G.		Cation extraction	S.G. 1.000-1.030	60 sec.
BLD		Activity measurement of pseudoperoxidase in hemoglobin	hemoglobin 0.06-1.0 mg/dl	60 sec.
BLD(10PA)		Activity measurement of pseudoperoxidase in hemoglobin	hemoglobin 0.03-1.0 mg/dl	60 sec.
KET		Sodium nitroprusside method	5-150 mg/dl	60 sec.
NIT		Grease reaction	nitrite 0.08-0.5 mg/dl	60 sec.
LEU		Activity measurement of esterase in leukocytes	25-500 Leu/ µ l	90 sec.
CRE		Chelate competition method	10-300 mg/dl	60 sec.

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