

**Swiss Pharm Import-Export**

Str. Salveii, nr. 8, ap. 7,

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## *Strîpuri urina*

<b>Product Name</b>	<b>Urinalysis Reagent Strips</b>
<b>Specimen</b>	Urine
<b>Parameters Tested</b>	Up to 11 parameters
<b>Time for Visual Result</b>	30 Seconds to 2 Minutes
<b>Time for Analyzer Result</b>	60 Seconds
<b>Sensitivity</b>	See Insert
<b>Specificity</b>	See Insert
<b>Strip Packaging</b>	Canister:100 Multi-strip Pouch:
<b>Languages Available on the Kit Box</b>	English, Italian
<b>Languages Available on the Package Insert</b>	English, Italian
<b>CE Status</b>	CE Marked



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## Caracteristicile stripurilor de urina

Parameters	Read Time	Sensitivity	Clinical Indications
Ascorbic Acid (ASC)	30 sec	5-10 mg/dL (0.28-0.56 mmol/L)	High levels of ascorbic acid indicate possible interference with blood, glucose, nitrite, and leukocytes readings
Glucose (GLU)	30 sec	50-100 mg/dL (2.5-5 mmol/L)	Presence of glucose provides diagnostic value for diabetes and acute renal failure
Bilirubin (BIL)	30 sec	0.4-1.0 mg/dL (6.8-13.6 $\mu$ mol/L)	Increased bilirubin levels indicate different forms of liver disease such as jaundice and hepatitis
Ketone (KET)	40 sec	2.5-5 mg/dL (0.25-0.5 mmol/L)	Increased ketone levels can be detected in diabetes, starvation, vomiting, and febrile states
Specific Gravity (SG)	45 sec	0.005 units	Reduced specific gravity indicates diabetes and other renal disorders while elevated levels indicate liver disease, excessive loss of free water, or congestive heart failure
Blood (BLO)	60 sec	0.018-0.060 mg/dL (5-10 Ery/ $\mu$ L)	Presence of blood indicates a number of pathologies including kidney damage
pH	60 sec	0.5-1.0 pH values	Alkaline pH values suggest urinary tract infection while acidic pH values indicate gout and fever
Protein (PRO)	60 sec	7.5-15 mg/dL (0.075-0.15 g/L)	Increased protein levels can be an indicator of kidney damage including glomerulonephritis
Urobilinogen (URO)	60 sec	0.2-1.0 mg/dL (3.5-17 $\mu$ mol/L)	Increased urobilinogen levels may indicate disturbance of liver functions, cirrhosis, and viral hepatitis
Nitrite (NIT)	60 sec	0.05-0.1 mg/dL	Presence of nitrite indicates infection including urinary tract infection
Leukocytes (LEU)	120 sec	9-15 Leu/ $\mu$ L	Presence of leukocytes indicates kidney or urinary tract infection or possibly a tumor

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## Urina de control

<b>436</b>	<b>Liquichek Urinalysis Control - Level 1</b> - urina de control lichida pentru metode manuale, sediment, stripuri ; Nivel Normal
<b>437</b>	<b>Liquichek Urinalysis Control - Level 2</b> - urina de control lichida pentru metode manuale, sediment, stripuri ; Nivel Patologic

