

KOVA-Trol® III Normal with hCG Value Sheet

Product Description: KOVA-Trol III Normal with hCG
 Material Number: Kit 87331 (4 x 15 mL), 87327 (4 x 60 mL) and 87528 (8 x 60 mL)

The representative ranges are determined statistically based on historical data and periodically verified with representative batches tested on the specified method.

Siemens Urinalysis Strip Testing							McKesson
Analyte	Multistix Visual	Clinitek 50	Clinitek 100	Clinitek Status/Status +	Clinitek Advantus	Clinitek Novus	
pH	5.5 - 7.0	5.0 - 7.0	5.0 - 7.0	5.0 - 7.0	5.5 - 7.0	5.5 - 7.0	5.5 - 6.5
Protein	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Glucose	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Ketones	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Bilirubin	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Blood (hemoglobin)	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Nitrite	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Urobilinogen	0.2 - 1 EU/dL	0.2 - 1 EU/dL	0.2 - 1 EU/dL	0.2 - 1 EU/dL	0.2 - 1 EU/dL	0.2 - 1 EU/dL	0.2 - 1 EU/dL
Specific Gravity	1.005 - 1.020	≤1.005 - 1.020	≤1.005 - 1.020	≤1.005 - 1.020	≤1.005 - 1.020	1.000 - 1.010	1.005 - 1.020
Leukocyte Esterase	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Microalbumin	N/A	10 mg/dL	10 mg/dL	10 mg/dL	N/A	N/A	N/A
Creatinine	10 - 100 mg/dL	10 - 100 mg/dL	10 - 100 mg/dL	10 - 100 mg/dL	10 - 100 mg/dL	10 - 50 mg/dL	N/A
A : C	N/A	< 30 Normal			N/A	Normal: Dilute - Normal	N/A

KOVA-Trol® III Normal with hCG Value Sheet

Product Description: KOVA-Trol III Normal with hCG
 Material Number: Kit 87331 (4 x 15 mL), 87327 (4 x 60 mL) and 87528 (8 x 60 mL)

The representative ranges are determined statistically based on historical data and periodically verified with representative batches tested on the specified method.

Roche Urinalysis Strip Testing							
Analyte	Combur Visual	Chemstrip Visual	Chemstrip Criterion II	Urisys 1800	Urisys 1100	Cobas U411	Cobas U601
pH	5-7	5-7	5.5 - 7.0	5-7	5-7	5-7	5.5 - 7.0
Protein	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Glucose	Normal	Normal	Normal	Normal	Normal	Normal	Normal
Ketones	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Bilirubin	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Blood (hemoglobin)	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Nitrite	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Urobilinogen	Normal	Normal	Normal	Normal	Normal	Normal	Normal
Specific Gravity	1.005 - 1.020	1.005 - 1.020	1.005 - 1.020	1.005 - 1.020	1.005 - 1.020	1.005 - 1.020	1.000 - 1.015
Leukocyte Esterase	Negative	Negative	Negative	Negative	Negative	Negative	Negative

KOVA-Trol® III Normal with hCG Value Sheet

Product Description: KOVA-Trol III Normal with hCG
 Material Number: Kit 87331 (4 x 15 mL), 87327 (4 x 60 mL) and 87528 (8 x 60 mL)

The representative ranges presented below are confirmed for each batch.

Physical and Microscopic Characteristics		
Marker	Method	Range
Specific Gravity	Refractometer (digital)	≤1.005 – 1.015
Osmolality	Osmometer	75 – 275mOsm/kg
pH	pH Meter	5.0 – 7.0
Appearance	Visual	Clear
Color	Visual	Yellow
RBC Mean Cell Count	Microscopy	≤1 cells/hpf*
WBC Mean Cell Count	Microscopy	≤6 cells/hpf*

* Cells per high power field as measured using 10X eyepiece/40X objective

Pregnancy Testing		
Marker	Method	Range
hCG	Quidel QuickVue hCG Urine Test	Positive