



URINE CONTROLS

LYOPHILISED HUMAN URINE PREPARATION WITH ANALYTICAL RESULTS FOR SEVERAL PARAMETERS

More than 25 different parameters
Stability > 6 years after production
Human Urine Preparations
Normal & Abnormal level



SUMMARY

COMPOSITION

Urinorm & Uripath is stabilized freeze-dried human urine which is spiked with several components in acceptable concentrations for qualitative (test strips) and quantitative urine determinations. Urinorm & Uripath is available with or without analytical results.

APPLICATION

The use of Urinorm & Uripath controls to monitor determinations of urine parameters is an established procedure. This stabilized control urine provides useful mean of ascertaining the accuracy and precision of measurements and is used in the same manner as patient specimens.

ANALYTICAL RESULTS FOR:

Components:

Urine Control (Urinorm) Normal level

Urine Control (Uripath) Abnormal level

Albumin	δ-ALA	Phosphorus	Blood (urine strips)
Amylase	Glucose	Porphobilinogen	Protein (urine strips)
Calcium	5-HIAA	Porphyrins	Glucose (urine strips)
Catecholamines:	HVA	Potassium (K)	
Adrenaline	Hydroxyprolin	Protein (Total)	
Noradrenaline	17-Ketosteroids	Sodium (Na)	
Dopamine	Magnesium (Mg)	Urea	
Chloride	Metanephrines	Uric acid	
Citrate	17-OH-Steroids	VMA	
Creatinin	Osmolality		

PRODUCTS

Products	Product no.	Quantity
Urine Control (Urinorm) Normal level	2170	10 x 10 ml
Urine Control (Uripath) Abnormal level	2171	10 x 10 ml

NOTES

1. For in vitro diagnostic use only.
2. For professional use only.
3. Always contact INstruChemie for the complete product insert and latest edition.
4. Printed in the Netherlands, July 2015 – version 3.0

