



INstrunorm & INstrupath

FOR PROFESSIONAL USE IN THE VERIFICATION OF THE PRECISION AND ACCURACY OF CHEMISTRY ANALYTES TESTING INSTRUMENTS

Independent Control
 Stability > 3 years after production
 Storage 2 – 6 °C
 Human Serum Preparation
 2 levels
 85 analyzed parameters



SUMMARY

CONTENTS

Lyophilized human serum preparations.

APPLICATION

As quality control for accuracy and precision for the determination of several assays.

STABILITY AND STORAGE

This product in lyophilized form is stable for at least 3 years when stored at 2 – 6°C

Before reconstitution: 2 – 6 °C, until expiry date printed on the product label.
 After reconstitution: 2 – 6 °C, 48 hours
 - 20 °C, 2 months.

PRODUCTS

INstrunorm Low –Normal Level

INstrupath High Level



Products	Product no.	Quantity
INstruNorm Low –Normal Level	2466	10 x 2 ml
INstruPath High Level	2467	10 x 2 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, March 2016 – version 1.0

**INstrunorm & INstrupath****ANALYTICAL RESULTS FOR:****Components:****INstruNorm Low-Normal & INstruPath High Level**

Components:			
α 1-Foetoprotein	Calcium	Glucose	Osmolality
α 1-Acidglycoprotein	CEA	Haptoglobin	Parathormone
α 1-Antitrypsin	Ceruloplasmin	HDL-Cholesterol	Phosphate
α 2-Macroglobulin	Chloride	hs Troponin T	Phospholipids
AF	Cholesterol	Homocystein	Potassium
ALAT	CK	IgA	Pre Albumin
Albumin	Complement C3	IgG	Prolactin
Amylase	Complement C4	IgM	Protein Total
Apolipoprotein A1	Creatinin	Iron	PSA
Apolipoprotein A2	Cortisol	Kappa Light Chain	Sodium
Apolipoprotein B	CRP	Lambda Light Chain	Testosterone
ASAT	Cystatin C	Lactate	Total Bile Acids
ASL (O)	Ferritin	LDL-Cholesterol	Transferin
AT III	Folic Acid	LD	Triglyceride
β 2-Microglobulin	Free Fatty Acids	LH	TSH
C1-Esterase	FSH	Lipoprotein (a)	Urea
CA 125	FT3	Lysozyme	Uric Acid
CA 15.3	FT4	Magnesium	Vitamin B-12
CA 19.9	γ GT	NT-proBNP	Zinc

And many more will be available soon.

Please inform us about your wished parameter suggestions?