

Meridian Healthcare[®]
medical diagnostics and equipment



Lyphochek[®] Assayed Chemistry Control



Lyphochek® Assayed Chemistry Control

Requires no special diluent and has good frozen reconstituted stability for enzymes and CO₂. It is assayed for more than 100 methodologies and over 30 instruments.

- Human serum based
- 3 year shelf life at 2–8°C
- 30 day frozen reconstituted stability for most analytes
- 7 day open-vial stability at 2–8°C for most analytes



Analytes

α-1-Antitrypsin	Ceruloplasmin	IgA	Salicylate
αHBDH	Chloride	IgG	Sodium
Acetaminophen	Cholesterol (HDL)	IgM	T3 (Free)
Acid Phosphatase (Total)	Cholesterol (LDL)	Iron	T3 (Total)
Albumin	Cholesterol (Total)	Iron (TIBC)	T3 Uptake/T-Uptake
Alkaline Phosphatase (ALP)	Cholinesterase	Iron (UIBC)	T4 (Free)
Alphafetoprotein (AFP)	CO ₂	Lactate (Lactic Acid)	T4 (Total)
ALT/SGPT	Complement C3	LAP-Arylamidase	TBG
Amylase	Complement C4	LDH	Theophylline
Amylase (Alpha)	Copper	Lipase	Tobramycin
Amylase (Pancreatic)	Cortisol	Lithium	Transferrin
Apolipoprotein A-1	Creatine Kinase (CK)	Magnesium	Triglycerides
Apolipoprotein B	Creatinine	Osmolality	TSH
AST/SGOT	Digoxin	PAP	Urea
Bilirubin (Direct)	Gentamicin	Phenobarbital	Urea Nitrogen
Bilirubin (Indirect)	GGT	Phenytoin	Uric Acid
Bilirubin (Total)	GLDH	Phosphorus	Valproic Acid
Calcium	Globulin	Potassium	Vancomycin
Calcium (Ionized)	Glucose	Protein Electrophoresis	Vitamin B ₁₂
Carbamazepine	Haptoglobin	Protein (Total)	Zinc
CEA	hCG-β Subunit	PSA	

Refer to the package insert of currently available lots for specific analyte and stability claims

Ordering Information

Cat #	Lyphochek® Assayed Chemistry Control	Quantity
C-310-5	Level 1	12 x 5 mL
C-315-5	Level 2	12 x 5 mL

ITALY CONTACT:

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