



AviChem^{Rxd}™
Clinical Chemistry



AVICHEM MINI AND MIDI DEDICATED REAGENTS





A complete range of ready-to-use, biochemistry reagents
fully dedicated to AviChem Mini and AviChem Midi

SUBSTRATES

ADENOSINE DEAMINASE (ADA)

REF#	KIT SIZE	TOTAL VOLUME	
AV100060D	2x24 ml R1 + 1x12 ml R2	60 ml	<ul style="list-style-type: none">• For quantitative determination of adenosine deaminase in serum.• Enzymatic method.• Storage at 2-8°C.

ALBUMIN

REF#	KIT SIZE	TOTAL VOLUME	
AV101120D	4x30 ml	120 ml	<ul style="list-style-type: none">• For quantitative determination of albumin in the biological fluids.• Colorimetric method.• Storage at 2-8°C.

AMMONIA

REF#	KIT SIZE	TOTAL VOLUME	
AV102060D	2x24 ml R1 + 1x12 ml R2	60 ml	<ul style="list-style-type: none">• For quantitative determination of ammonia in the biological fluids.• GLDH-Enzymatic method.• Storage at 2-8°C.

BICARBONATE

REF#	KIT SIZE	TOTAL VOLUME	
AV103060D	2x30 ml R1	60 ml	<ul style="list-style-type: none">• For quantitative determination of bicarbonate in the biological fluids.• DGKC method.• Storage at 2-8°C.

COPPER

REF#	KIT SIZE	TOTAL VOLUME	
AV104060D	1x30 ml R1 + 1x30 ml R2	60 ml	<ul style="list-style-type: none">• For quantitative determination of copper in the biological fluids.• DBP Method.• Storage at 2-8°C.

ETHANOL

REF#	Kit sizeKIT SIZE	TOTAL VOLUME	
AV105060D	2x24 ml R1 + 1x12 ml R2	60 ml	<ul style="list-style-type: none">• For quantitative determination of ethanol in the biological fluids.• Enzymatic method.• Storage at 2-8°C.

DIRECT BILIRUBIN

REF#	KIT SIZE	TOTAL VOLUME	
AV106120D	4x24 ml R1 +2x12 ml R2	120 ml	<ul style="list-style-type: none">• For quantitative determination of direct bilirubin in the biological fluids.• DCA method.• Storage at 2-8°C.

TOTAL BILIRUBIN

REF#	KIT SIZE	TOTAL VOLUME	
AV107120D	4x24 ml R1 +2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of total bilirubin in the biological fluids.• DCA method.• Storage at 2-8°C.



CREATININE ENZYMATIC

REF#	KIT SIZE	TOTAL VOLUME	
AV108120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of creatinine in the biological fluids.• Enzymatic Colorimetric method.• Storage at 2-8°C.

CREATININE JAFFE

REF#	KIT SIZE	TOTAL VOLUME	
AV109240D	4x30 ml R1 + 4x30 ml R2	240 ml	<ul style="list-style-type: none">• For measurement of creatinine in the biological fluids.• Colorimetric method.• Storage at 15-25°C.

GLUCOSE

REF#	KIT SIZE	TOTAL VOLUME	
AV110240D	8x30 ml R1	240 ml	<ul style="list-style-type: none">• For measurement of glucose in in the biological fluids.• Colorimetric method.• Storage at 2-8°C.

TOTAL PROTEINS

REF#	KIT SIZE	TOTAL VOLUME	
AV111120D	4x30 ml R1	120 ml	<ul style="list-style-type: none">• For measurement of total protein in the biological fluids.• Biuret method.• Storage at 2-8°C.

UREA UV

REF#	KIT SIZE	TOTAL VOLUME	
AV112120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of urea in the biological fluids.• UV method.• Storage at 2-8°C.

URIC ACID

REF#	KIT SIZE	TOTAL VOLUME	
AV113120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of uric acid in the biological fluids.• Enzymatic colorimetric method.• Storage at 2-8°C.

ZINC

REF#	KIT SIZE	TOTAL VOLUME	
AV114060D	2x24 ml R1 + 1x12 ml R2	60 ml	<ul style="list-style-type: none">• For measurement of zinc in the biological fluids.• PAP method.• Storage at 2-8°C.

ENZYMES

ALKALINE PHOSPHATE (ALP) -DGKC

REF#	KIT SIZE	TOTAL VOLUME	
AV115120D	4x24 ml R1 +2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of alkaline phosphatase in the biological fluids.• Colorimetric DGKC method.• Storage at 2-8°C.

ALKALINE PHOSPHATE (ALP) – IFCC

REF#	KIT SIZE	TOTAL VOLUME	
AV116120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of alkaline phosphatase in the biological fluids.• IFCC method.• Storage at 2–8°C.

AMYLASE CNPG3

REF#	KIT SIZE	TOTAL VOLUME	
AV117060D	5x12 ml	60 ml	<ul style="list-style-type: none">• For measurement of amylase in the biological fluids.• CNPG3 method.• Storage at 2–8°C.

LIPASE

REF#	KIT SIZE	TOTAL VOLUME	
AV118060D	4x12 ml R1 + 1x12 ml R2	60 ml	<ul style="list-style-type: none">• For measurement of Lipase in biological fluids.• Colorimetric method.• Storage at 2–8°C.

CK-NAC

REF#	KIT SIZE	TOTAL VOLUME	
AV119120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of creatin kinase in the biological fluids.• DGKC-IFCC method.• Storage at 2–8°C.

CK-MB

REF#	KIT SIZE	TOTAL VOLUME	
AV120120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For quantitative determination of creatine kinase in the biological fluids.• IFCC method.• Storage at 2–8°C.

GAMMA-GT

REF#	KIT SIZE	TOTAL VOLUME	
AV121120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For quantitative determination of g-GT in the biological fluids.• SZASZ method.• Storage at 2–8°C.

AST-GOT

REF#	KIT SIZE	TOTAL VOLUME	
AV122120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For quantitative determination of GOT in the biological fluids.• IFCC method.• Storage at 2–8°C.

ALT-GPT

REF#	KIT SIZE	TOTAL VOLUME	
AV123120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For quantitative determination of GPT in the biological fluids.• IFCC method.• Storage at 2–8°C.

LDH(P)

REF#	KIT SIZE	TOTAL VOLUME	
AV124120D	4x24 ml R1 + 2x12 ml R2	120 ml	<ul style="list-style-type: none">• For measurement of lactate dehydrogenase in the biological fluids.• DGKC P→L method.• Storage at 2-8°C.

CHOLINESTERASE

REF#	KIT SIZE	TOTAL VOLUME	
AV125072D	2x30 ml R1 + 1x12 ml R2	72 ml	<ul style="list-style-type: none">• For measurement of cholinesterase in the biological fluids.• DGKC method.• Storage at 2-8°C.

PANCREATIC ISO AMYLASE

REF#	KIT SIZE	TOTAL VOLUME	
AV126060D	2x24 ml R1 + 1x12 ml R2	60 ml	<ul style="list-style-type: none">• For measurement of pancreatic amylase in the biological fluids.• IFCC method.• Storage at 2-8°C.

ELECTROLYTES

CALCIUM ASX

REF#	KIT SIZE	TOTAL VOLUME	
AV1127120D	4x30 ml R1	120 ml	<ul style="list-style-type: none">• For measurement of calcium in the biological fluids.• Arsenazo III method.• Storage at 15-25°C.

CHLORIDE

REF#	KIT SIZE	TOTAL VOLUME	
AV128120D	4x30 ml R1	120 ml	<ul style="list-style-type: none">• For measurement of chlorides in the biological fluids.• Colorimetric method.• Storage at 15-25°C.

IRON FEROZZINE

REF#	KIT SIZE	TOTAL VOLUME	
AV129120D	4x24 ml R1 + 1x24 ml R2A + 1 Powder R2B	120 ml	<ul style="list-style-type: none">• For measurement of iron in the biological fluids.• Ferrozine, colorimetric method.• Storage at 2-8°C.

LITHIUM

REF#	KIT SIZE	TOTAL VOLUME	
AV1130030D	2x15 ml R1	30 ml	<ul style="list-style-type: none">• For quantitative determination of lithium in the biological fluids.• Enzymatic method.• Storage at 2-8°C.

MAGNESIUM XL

REF#	KIT SIZE	TOTAL VOLUME	
AV131060D	5x12 ml	60 ml	<ul style="list-style-type: none">• For measurement of magnesium in the biological fluids.• Colorimetric xylidyl blue method.• Storage at 2-8°C.

PHOSPHOROUS

REF#	KIT SIZE	TOTAL VOLUME	
AV132120D	4x30 ml R1	120 ml	<ul style="list-style-type: none">• For measurement of inorganic phosphorous in the biological fluids.• UV, end point method.• Storage at 2-8°C.

LIPIDS

TOTAL CHOLESTEROL

REF#	KIT SIZE	TOTAL VOLUME	
AV133240D	8x30 ml R1	240 ml	<ul style="list-style-type: none">• For measurement of cholesterol in serum or plasma.• Enzymatic Colorimetric method.• Storage at 2-8°C.

HDL DIRECT

REF#	KIT SIZE	TOTAL VOLUME	
AV134080D	3x20 ml R1 + 1x20 ml R2	80 ml	<ul style="list-style-type: none">• For quantitative determination of HDL-cholesterol in blood.• Immuno -inhibition method.• Storage at 2-8°C.

LDL DIRECT

REF#	KIT SIZE	TOTAL VOLUME	
AV135080D	3x20 ml R1 + 1x20 ml R2	80 ml	<ul style="list-style-type: none">• For quantitative determination of LDL-cholesterol in serum or plasma.• Immuno-inhibition method.• Storage at 2-8°C.

TRIGLYCERIDES

REF#	KIT SIZE	TOTAL VOLUME	
AV136240D	6x10 ml	240 ml	<ul style="list-style-type: none">• For measurement of triglycerides in serum or plasma.• Enzymatic colorimetric method.• Storage at 2-8°C.

TURBIDIMETRY

CRP

REF#	KIT SIZE	TOTAL VOLUME	
AV138190D	4x20 ml R1 + 1x10 ml R2	90 ml	<ul style="list-style-type: none">• For the quantitative determination of C-Reactive Protein in serum.• Immunoturbidimetric method.• Storage at 2-8°C.

ASO LATEX

REF#	KIT SIZE	TOTAL VOLUME	
AV139056D	2x24 ml R1 + 1x8 ml R2	56 ml	<ul style="list-style-type: none">• For the measurement of ASO in human serum or plasma.• Immunoturbidimetric method.• Storage at 2-8°C.

RF

REF#	KIT SIZE	TOTAL VOLUME	
AV140060D	2x25 ml R1 + 1x10 ml R2	60 ml	<ul style="list-style-type: none">• For the measurement of rheumatoid factor in the biological fluids.• Immunoturbidimetric method.• Storage at 2-8°C.

MICROALBUMIN

REF#	KIT SIZE	TOTAL VOLUME	
AV141040D	1x32 ml R1 + 1x8 ml R2	40 ml	<ul style="list-style-type: none">• For the measurement of albumin in in the biological fluids.• Immunoturbidometric method.• Storage at 2-8°C.



TRANSFERRIN

REF#	KIT SIZE	TOTAL VOLUME	
AV147040D	1x32 ml R1 + 1x8 ml R2	40 ml	<ul style="list-style-type: none">• For the measurement of transferrin in the biological fluids.• Immunoturbidimetric method.• Storage at 2-8°C.

IGG

REF#	KIT SIZE	TOTAL VOLUME	
AV145040D	1x32 ml R1 + 1X8 ml R2	40 ml	<ul style="list-style-type: none">• For the measurement of IgG in biological fluids.• Immunoturbidimetry method.• Storage at 2-8°C.

IGA

REF#	KIT SIZE	TOTAL VOLUME	
AV144040D	1x32 ml R1 + 1X8 ml R2	40 ml	<ul style="list-style-type: none">• For the measurement of IgA in biological fluids.• Immunoturbidimetry method.• Storage at 2-8°C.

IGM

REF#	KIT SIZE	TOTAL VOLUME	
AV146040D	1x32 ml R1 + 1X8 ml R2	40 ml	<ul style="list-style-type: none">• For the measurement of IgM in biological fluids.• Immunoturbidimetry method.• Storage at 2-8°C.

COMPLEMENT C3

REF#	KIT SIZE	TOTAL VOLUME	
AV142040D	1x32 ml R1 + 1X8 ml R2	40 ml	<ul style="list-style-type: none">• For the measurement of complement C3 in biological fluids.• Immunoturbidimetry method.• Storage at 2-8°C.

COMPLEMENT C4

REF#	KIT SIZE	TOTAL VOLUME	
AV143040D	1x32 ml R1 + 1X8 ml R2	40 ml	<ul style="list-style-type: none">• For the measurement of complement C4 in biological fluids.• Immunoturbidimetry method.• Storage at 2-8°C.

HbA1c

HbA1c			
REF#	KIT SIZE	TOTAL VOLUME	
AV137040D	1x30 ml R1 + 1x10 ml R2	40 ml	<ul style="list-style-type: none">• For quantitative determination of glycated hemoglobin (HbA1c) in biological fluids.• Immunoturbidimetric method.• Storage at 2-8°C.

BEFORE YOU PRINT

Spread Size A3 | Folded Size A4

Type of Paper: Art Matte paper

Thickness of Paper: 150 gsm

2 Side Printing



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Our mission is to provide Innovative Diagnostic Products to the World