

APOLIPOPROTEIN A1 FS

Cat. No 1 7102.....

Notes

- Please refer to the package insert for Apolipoprotein A1 FS for detailed information about the test on the following: Clinical Relevance, Method and Principle, Composition and Stability of the Reagents, Specimens, Calibrators and Controls, Performance Characteristics regarding Measuring Range / Specificity/Interferences / Sensitivity/Limit of Detection / Precision (Reproducibility, Repeatability) / Method Comparison / Reference Ranges / Literature
- The stability of the reagent on board the analyser is at least one month provided that contamination and evaporation are avoided.
- Manufactured by: DiaSys Diagnostic Systems GmbH
Alte Strasse 9, 65558 Holzheim, Germany.

Analytical conditions		Sub-analy. conditions	
R1 volume	100	Name	APO A1
R2e volume	0	Digits	2
R2 volume	20	M-wave L.	570
R1 diluent vol	0	S-wave.L	
R2e diluent vol	0	Analy.Methd.	EPA
R2 diluent vol	0	Calc.Methd.	MSTD
Sample Vol (S)	1	Qualit. Judge	Not do
Sample Vol (U)	1	Calculation method setting	
Reagent 1 stir	Weak	M-DET.P.l	0
Reagent 2e stir	Weak	M-DET.P.m	41
Reagent 2 stir	Weak	M-DET.P.n	42
Reaction time	10	S-DET.P.p	17
Sample Type	Serum	S-DET.P.r	18
Dilution specification	Do	Check D.P.I.	0
Dilution correction	Not Do	Limit value	0,003
Liquid volume correction	Not Do	Variance	10
Reaction sample volume	1	Reac.typ	Inc.
Diluent method	No dilution	Cykle	2
Undiluted sample volume	0	Factor	2
Diluent volume	0,000	E2 corr	Not Do
Diluent position	0	Blank (u)	9,999
Diluent volume from RPP	0,000	Blank (d)	-9,999
Sample Type	Urine	Sample (u)	9,999
Dilution specification	Do	Sample (d)	-9,999
Dilution correction	Do		
Liquid volume correction	Do	Endpoint method	
Reaction sample volume	1	Re.absorb (u)	
Diluent method	No dilution	Re.absorb (d)	
Undiluted sample volume	0	Rerun conditions set	
Diluent volume	0,000	Absorbance limit (u)	D1
Diluent position	0	Absorbance limit (d)	D2
Diluent volume from RPP	0,000	Effect.nbr.o.pnts (n)	
		Abnormal val.limit (h)	D1
		Abnormal val.limit (l)	D2

Reanalysis conditions			
Sample Type	Serum	Sample Type	Urine
Dilute 1		Dilute 1	
Serum reac.smp.vol (u)	1	Serum reac.smp.vol (u)	1
Dilution method	A dilution	Dilution method	A dilution
Undiluted sample volume	20	Undiluted sample volume	20
Diluent volume	40	Diluent volume	40
Diluent position	1	Diluent position	1
Diluent volume from RPP	0,000	Diluent volume from RPP	0,000
Dilute 2		Dilute 2	
Serum reac.smp.vol (u)	2	Serum reac.smp.vol (u)	2
Dilution method	No dilution	Dilution method	No dilution
Undiluted sample volume	0	Undiluted sample volume	0
Diluent volume	0	Diluent volume	0
Diluent position	0	Diluent position	0
Diluent volume from RPP	0,000	Diluent volume from RPP	0,000
Abnormal value setting			
Main Abnormal value (H1)			
Main Abnormal value (L1)			

Standard settings				MULTI-STD			
Formula	Logit Log 3			Axis conv		No convert	
Blank	passes			Points		5	

	Pos.	FV	Reac.smp .vol.	Dil. Method	Dil.smp.v ol.	Diluent volume	Diluent posit.	Diluent volume	STD H	STD L
BLK	1	0	1	No dilution	0,000	0,000	0	0,000	9,999	-9,999
1	2	0.2	1	A dilution	20	20	1	0,000	9,999	-9,999
2	2	0.4	1	No dilution	0,000	0,000	0	0,000	9,999	-9,999
3	3	1.22	1	No dilution	0,000	0,000	0	0,000	9,999	-9,999
4	4	2.62	1	No dilution	0,000	0,000	0	0,000	9,999	-9,999
5				No dilution	0,000	0,000	0	0,000	9,999	-9,999
6				No dilution	0,000	0,000	0	0,000	9,999	-9,999
7				No dilution	0,000	0,000	0	0,000	9,999	-9,999
8				No dilution	0,000	0,000	0	0,000	9,999	-9,999
9				No dilution	0,000	0,000	0	0,000	9,999	-9,999