

# APOLIPOPROTEIN A1 (Apo A1)

Turbidimetry

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

## Instrument: **HITACHI 704**

### Reagent preparation

Reagent 1: Use the Reagent A.

Reagent 2: Use the Reagent B.

### Instrument settings

TEST	APO A1
ASSAY CODE	2 POINT - 15 - 32
SAMPLE VOLUME (μL)	3
R1 VOLUME (μL)	360 - 20 - 0
R2 VOLUME (μL)	90 - 20 - 0
WAVELENGTH (nm)	0 - 340
CALIB. METHOD	3 - 1 - 6
STD 1 CONC. POS.	0 - 1
STD 2 CONC. POS.	(*) - 2
STD 3 CONC. POS.	(*) - 3
STD 4 CONC. POS.	(*) - 4
STD 5 CONC. POS.	(*) - 5
STD 6 CONC. POS.	(*) - 6
UNIT	mg/dL
SD LIMIT	999
DUPLICATE LIMIT	500
SENSITIVITY LIMIT	0
ABS. LIMIT	0 - 0
PROZONE LIMIT	0 - 0
EXPECTED VALUE	94 - 178
INSTRUMENT FACTOR	1.0
(*) Enter the assigned value of the calibrator for each calibration point	

Vers. 0404