

Α ΕΛΛΗΝΙΚΗ ΔΙΑΓΝΩΣΤΙΚΗ ΚΑΙ ΕΡΕΥΝΑ ΕΠΙΧΕΙΡΗΣΗ

ASO (ANTI-STREPTOLYSIN O)

Diagnostic reagent for the quantitative in vitro determination of ASO (Anti – Streptolysin O) in human serum by turbidimetric assay

REF

A00509 1 x 10 ml ASO Latex Reagent
5 x 25 ml PEG4 Buffer

A00727 1 x 1 ml ASO Calibrator High
A00728 1 x 5 ml ASO Calibrator High
A00812 1 x 1 ml ASO Control
A00813 1 x 5 ml ASO Control

1. Reagent preparation

Sample: Ready for use

R1: Ready for use

R2: Ready for use

Calibration: Dilute the ASO Calibrator high successively 1:2 in NaCl 9 g/L to set up a calibration curve. Use NaCl 9 g/L as zero point.

2. Instrument setting

Test	ASIO
Unit	IU/mL
Decimals	1
Analysis type	Two point end assay 1
Main wavelength	600
Sub wave length	
Method	Turbidimetry
Correction	1.00x + 0
Calibration type	Spline
Standard	Multipoint calibration
Normal range	0 – 200

Sample	3 µL
Automatic dilution	NO
R1	210 µL
R2	45 µL
Read Main	54
Sub	31
Prozone check	NO

222 Tests/Kit

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 - www.trionmed.ru
 - www.trionmed.com
 Dialab - www.kuban-pm.ru

Note: These suggested instructions and instrument parameters are to be used in conjunction with the reagent package insert and the instrument operation manual. Refer to these documents for complete instructions before performing tests.