

APPLICATION - RESPONS 920 - ERBA XL200 / XL-180 - EM200 - PROPOSAL

This application is intended to serve as a guide for using the referenced ELITechGroup Reagent on this instrument system only. It is recommended that the user validate this application prior to routine use.

Consult Instruction for Use

TEST DETAILS

Test	: MG	Auto Rerun	<input type="checkbox"/>
Report Name	: MAGNESIUM XB	Online calibration	<input type="checkbox"/>
Unit	: mg/dL	Cuvette Wash	<input type="checkbox"/>
Wavelength-Primary	: 505	Total reagents	: 1
Assay Type	: 1-Point	Curve Type	: Linear
M1 Start	: 0	M1 End	: 0
M2 Start	: 17	M2 End	: 17
Sample Replicates	: 1	Standard replicates	: 3
Control Replicates	: 1	Control Interval	: 0
Reaction Direction	: Increasing	React. Abs. Limit	: *
Prozone Limit %	: 0	Prozone Check	: lower
Linearity Limit %	: 0	Delta Abs./Min.	: 0.0000
Technical Minimum	: *	Technical Maximum	: *
Y= aX + b	a= : 1.0000	B=	: 0.0000

TEST VOLUMES

Test : MG
Sample Type : Serum

Sample Volumes

Normal	: 2.00 µL	Dilution Ratio	: 1 X
Increase	: * µL	Dilution Ratio	: * X
Decrease	: * µL	Dilution Ratio	: * X
Standard Volume	: 2.00 µL		

reagent Volumes and Stirrer Speed

RGT-1 Volume	: 200 µL	R1 Stirrer Speed	: high
RGT-2 Volume	: 0 µL	R2 Stirrer Speed	: 0

Sample Types

- Serum
- Urine
- CSF
- Plasma
- Whole blood
- Other

REFERENCE RANGES

Test : MG
Sample Type : Serum
Reference Range : DEFAULT
Category : *

Reference Range

	Lower Limit	Lower Limit
	mg/dL	mg/dL
Normal	: *	: *
Panic	: *	: *

Sample Types

- Serum
- Urine
- CSF
- Plasma
- Whole blood
- Other

*: Values entered by the operator