

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 | : | μALB | Auto Rerun | <input type="checkbox"/> |
| Report Name | : | μALBUMIN IP | Online calibration | <input type="checkbox"/> |
| Unit | : | mg/dL | Cuvette Wash | <input type="checkbox"/> |
| Wavelength-Primary | : | 340 | Total reagents | : 2 |
| Assay Type | : | 2-Point | Reagent 1 | : IMAL R1 |
| M1 Start | : | 15 | Reagent 2 | : IMAL R2 |
| M2 Start | : | 33 | | |
| Sample Replicates | : | 1 | Decimal Places | : 1 |
| Control Replicates | : | 1 | Secondary | : 700 |
| Reaction Direction | : | Increasing | Curve Type | : Cubic spline |
| Prozone Limit % | : | 0 | M1 End | : 15 |
| Linearity Limit % | : | 0 | M2 End | : 33 |
| Technical Minimum | : | * | Standard replicates | : 3 |
| Y= aX + b | a= | 1.0000 | Control Interval | : 0 |
| | | | React. Abs. Limit | : * |
| | | | Prozone Check | : lower |
| | | | Delta Abs./Min. | : 0.0000 |
| | | | Technical Maximum | : * |
| | | | B= | : 0.0000 |

TEST VOLUMES

Test : μALB
Sample Type : Urine

Sample Volumes

| | | | | | |
|-----------------|---|----------|----------------|---|-----|
| Normal | : | 16.00 μL | Dilution Ratio | : | 1 X |
| Increase | : | * μL | Dilution Ratio | : | * X |
| Decrease | : | * μL | Dilution Ratio | : | * X |
| Standard Volume | : | 16.00 μL | | | |

reagent Volumes and Stirrer Speed

| | | | | | |
|--------------|---|--------|------------------|---|------|
| RGT-1 Volume | : | 250 μL | R1 Stirrer Speed | : | high |
| RGT-2 Volume | : | 40 μL | R2 Stirrer Speed | : | high |

Sample Types

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

REFERENCE RANGES

Test : μALB
Sample Type : Urine
Reference Range : DEFAULT
Category : *

Reference Range

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

Sample Types

- Serum
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*: Values entered by the operator