


# MICROPROTEIN PLUS

Ref.: PRTU-XXXX

## APPLICATION PRESTIGE 24i - 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

**Instruction for use** : 

**Working temperature** : 37°C

|                         |        |       |          |
|-------------------------|--------|-------|----------|
| Item Name               |        | XXX   | PRTU     |
| <b>DATA INFORMATION</b> |        |       |          |
| UNITS                   | mg/dL  |       |          |
| DECIMALS                | 1      |       |          |
| <b>ANALYSIS</b>         |        |       |          |
| TYPE                    | END    |       |          |
| Main W.Length 1         | 600    |       |          |
| Sub W.Length 1          |        |       |          |
| <b>METHOD</b>           |        |       |          |
| CORR                    | SLOPE  | INTER |          |
| Y=                      | 1      | X=    | 0        |
| <b>CALIBRATION</b>      |        |       |          |
| TYPE                    | Linear |       |          |
| #1                      | xxx    | #4    |          |
| #2                      |        | #5    |          |
| #3                      |        | #6    |          |
| <b>NORMAL RANGE</b>     |        |       |          |
|                         | MALE   |       | FEMALE   |
|                         | Low    | High  | Low High |
| Serum                   |        |       |          |
| Urine                   | xxx    | xxx   | xxx xxx  |
| Plasma                  |        |       |          |
| CSF                     |        |       |          |
| Dialysis                |        |       |          |
| other                   |        |       |          |

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|                         |  |                                  |   |
|-------------------------|--|----------------------------------|---|
| Item Name               |  | XXX                              | PRTU  |
| <b>ASPIRATION</b>       |  |                                  |   |
| KIND                    | <input type="radio"/> single                                   | <input type="radio"/> double     |   |
| VOLUME                  |  |                                  |   |
| SAMPLE                  | 4  | µL                               |   |
| REAGENT 1 vol           | 200  |                                  |   |
| <b>DATA PROCESS</b>     |  |                                  |   |
| READ                    | Start  | End                              |   |
| Main                    | 17   | 19                               |   |
| Sub                     |  |                                  |   |
| <b>ABSORBANCE LIMIT</b> |  |                                  |   |
| Low                     | -3.000   |                                  |   |
| High                    | 2.000  |                                  |   |
| <b>FACTOR</b>           |  |                                  |   |
| Blank correction        | 1  |                                  |   |
| Endpoint limit          |  | 2                                |   |
| Linear check (%)        |  | 0                                |   |
| Third mix               | <input type="radio"/> OFF                                      | <input type="radio"/> ON         |   |
| R1 Blank                | <input type="radio"/> Water-blank                              | <input type="radio"/> R1-blank-1 |   |
| <b>Dilution</b>         |  |                                  |   |
| Diluent                 | <input type="radio"/> 99-Dil 1 <input type="radio"/> 100-Dil 2 |                                  |   |
| <b>PROZONE CHECK</b>    |  |                                  |   |
|                         | start  | End                              | Limit %                                     |
| First                   |  |                                  |   |
| Second                  |  |                                  |   |
| third                   |  |                                  |   |
|                         |  |                                  | low high                                    |
|                         |  |                                  | <input type="radio"/> <input type="radio"/> |
|                         |  |                                  | <input type="radio"/> <input type="radio"/> |

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|  |       |  |  |
|--|-------|--|--|
| Item name  |       | XXX  | PRTU   |
| <b>Auto Rerun SW</b>                               |       |  |  |
| <input type="radio"/> ON <input type="radio"/> OFF |       | <b>ABS. range</b>                                  |  |
|  |       | lower  | <input type="radio"/> ON <input type="radio"/> OFF |
|  |       | high   | <input type="radio"/> ON <input type="radio"/> OFF |
| <b>Auto Rerun Range (result)</b>                   |       |  |  |
| <input type="radio"/> ON <input type="radio"/> OFF |       | <input type="radio"/> ON <input type="radio"/> OFF | <b>Prozone range</b>                               |
|  |       | <input type="radio"/> ON <input type="radio"/> OFF | <input type="radio"/> ON <input type="radio"/> OFF |
|  | lower | higher   |  |
| Serum  | 10.9  | 197.5  |  |
| Urine  |       |  |  |
| Plasma   |       |  |  |
| CSF  |       |  |  |
| Dialysis   |       |  |  |
| other  |       |  |  |

XXX: enter data by the user

 Modification from the previous version