

# ALBUMIN

Spectrophotometric  
BROMOCRESOL GREEN

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: **ILAB 900 (=SHIMADZU CL-7200/7300)**

## Reagent preparation

Reagent is ready to use.

## Instrument settings

|                                  |               |                           |            |
|----------------------------------|---------------|---------------------------|------------|
| TEST N°:                         |               | CURVE N°:                 |            |
| TEST NAME                        | ALB           | NORMAL RANGE MALE L - H   | 35 - 50    |
| BAR CODE                         |               | FEMALE L - H              | 35 - 50    |
| MEASURING METHOD                 | Endpoint      | VALID RANGE LL - HH       | 1.4 - 70   |
| CALIB. METHOD                    | 1 point       | CORRECTION CONST. 1,2     | 1 - 0      |
| UNIT                             | g/L           | W1 - ABS INC / DEC, LIMIT | Inc - 2000 |
| MEASURING POINT                  | 15            | HEMOLYSIS LIMIT           | -          |
| PHOTOMETRIC METHOD               | Double        | ICTERIC LIMIT             | -          |
| WAVELENGTHS 1, 2, 3              | 600 - 700     | LIPEMIC LIMIT             | -          |
| SAMPLE VOL. N, D, I              | 3 - 2 - 6     | CALIB. REPLICATES         | 5          |
| R1 V. - STIR MODE (Nor)          | 300 - Yes - 0 | REPLICATE, SENS. LIMITS   | 0 - 2500   |
| R2 V. - STIR MODE                | -             | SLOPE - OFFSET LIMITS     | 0 - 99     |
| N°. DECIMAL POINTS               | 1             | PARTNER TEST, CONST.      | -          |
| SAMPLE TYPE                      | Serum         | PROZONE INC / DEC, LIMIT  | -          |
| ... Data entered by the operator |               | * assigned value          |            |