

LACTATE DEHYDROGENASE

Continuous-spectrophotometric
PYRUVATE

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: **BS-300**

Reagent preparation

Working Reagent: Pour the contents of the Reagent B into the Reagent A bottle. Mix gently.
Stable for 2 months at 2-8°C.

Instrument settings

| PARAMETERS | | | | | | | |
|---------------|---------|---------------|-----|-----------------|---------|-------------------------------|--------|
| N° | ... | Test | LDH | Method | Kinetic | Direction | Ascend |
| Unit | U/L | Decimal | 0 | Prim.Wavelength | 340 | Sec. Wavelength | 0 |
| Sample Volume | 4 | R1 Volume | 200 | R2 Volume | 0 | Line Limit | 20 |
| Incubation | -- | Check Antigen | No | Response | | Sample Volume | ... |
| Reaction | 3 -- 18 | Substrate | N/A | Lower | -- | Dilution | ... |
| | | | | Upper | -- | | |
| R1 Blank | | Mix R Blank | | Linearity | | Full Name | ... |
| Lower | ... | Lower | ... | Lower | 4.7 | Print Number | ... |
| Upper | ... | Upper | ... | Upper | 1250 | | |
| Calibration | | | | | | | |
| Method | Linear | Std. 0 | 0 | | | | |
| | | Std. 1 | (*) | | | | |
| | | Std. 2 | -- | | | | |
| | | Std. 3 | -- | | | | |
| | | Std. 4 | -- | | | | |
| | | Std. 5 | -- | | | | |
| | | | | | | (*) Enter the standard value | |
| | | | | | | ... Value entered by the user | |