

URIC ACID

Enzymatic-spectrophotometric
URICASE/PEROXIDASE

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: AU 5200

Reagent preparation

Reagent is ready to be used.

Instrument settings

| | | | | | |
|---------------------------------------|-----|---------|-------------------------------------|---|--------|
| Operation | | YES | Normal Value | H | 7.7 |
| Sample Volume | | 7 µL | | L | 2.5 |
| Sample Volume Repeat Run | | 4 µL | Dynamic Range | H | 20.0 |
| Reagent Volume | R1 | 300 µL | | L | 0.0 |
| | R2 | 0 µL | Panic Value | H | 20.0 |
| W3 Parameters Prime (Bottle to Valve) | R1 | YES | | L | 0.0 |
| | R2 | | Reagent OD Range | | |
| W3 Parameters Prime (Bottle to Valve) | R1 | 100 | First Point | H | 0.500 |
| | R2 | | | L | -0.100 |
| Method | | END | Last Point | H | 0.500 |
| Wavelength | 1 | 520 | | L | -0.100 |
| | 2 | 600 | Decision Level for Repeat Run | H | 20.0 |
| Reaction Slope | | + | | L | 0.0 |
| Measuring Point | S | 0 | R. Dispense by Black Rack | | 1 |
| | E | 14 | R. Dispense by Sample Interval | | 0 |
| OD Value Range | Max | | W6 Bottle Side Cleaning | | Yes |
| | Min | | | | |
| % Variance | | | | | |
| Calibration Type | | AB | | | |
| ODO Conc. | | 0 mg/dL | | | |
| Conc. | | * | * Enter the assigned standard value | | |