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Website: www.biosystems.in CIN - U29297TN2003PTC051492



Rotor Position correction regarding to the dispensation point = 98 Rotor Position correction regarding to the optical system = -3 Filters wheel correction = 0

Filter 0 = 0 (nm) IT = 10.2 (ms) Ref. IT = 9.7 (ms)

Filter 1 = 340 (nm)IT = 500.2 (ms)Ref. IT = 499.7 (ms)Filter 2 = 405 (nm)IT = 190.5 (ms)

Ref. IT = 149 (ms) Filter 3 = 505 (nm)IT = 155.6 (ms)Ref. IT = 129.5 (ms) Filter 4 = 535 (nm)

IT = 165.4 (ms)Ref. IT = 140.3 (ms) Filter 5 = 560 (nm)IT = 149 (ms) Ref. IT = 128 (ms)

Filter 6 = 600 (nm)IT = 214.5 (ms)Ref. IT = 186.4 (ms)

Filter 7 = 635 (nm)IT = 136.7 (ms)Ref. IT = 120.8 (ms)Filter 8 = 670 (nm)IT = 216.1 (ms)Ref. IT = 192 (ms)

Filter 9 = 0 (nm)IT = 10.2 (ms) Ref. IT = 9.7 (ms)

X - axis = 193572 (x1000 steps)

Y - axis = 93082 (x1000 steps)Z - axis = 239123 (x1000 steps)

Reaction Rotor = 12776 (x10000 steps)

Filter Wheel = 506056 (x100 steps)

Dispensing Pump = 223504 (x10000 steps)

Membrane pumps = 47352 (Commutation)

3-way electrovalve = 181824 (Commutation)

Lamp = 1153 (Hours)

Biochemical preparation = 18954 (Cicles)

Turbidimetry preparation = 263 (Cicles)

Bireagent Biochemical preparation = 35 (Cicles)

Bireagent Turbidimetry preparation = 0 (Cicles)

Predilution = 0 (Cicles)

Start/End Washings = 355 (Cicles)

WS Washings = 9644 (Cicles)

H2O Washings = 855 (Cicles)

New Rotor = 207 (Rotors)

Contaminations detected = 0 Contaminations detected

Next Calibration due on - 14/03/2022

For BIOSYSTEMS DIAGNOSTICS PVT. LTD.

A Panyadhalshini

AUTHORISED SIGNATORY



