

## NMAL VIROLOGY LABORATORY – SPECIFICATIONS – NON-FRIDGE CENTRIFUGE FOR 2-15ml

- 1. Centrifuge with large visible display
- 2. Bio-safe rotor and rotor easy to clean
- 3. Anti-sample overflow that will prevent accidental leakage during centrifuge process to prevent contamination
- 4. Rotor that can be fully autoclaved for unlimited time
- 5. Quick access to samples with snap lid
- 6. Active imbalance identification and cut off
- 7. Max. 4000rpm
- 8. Speed accuracy ±4000rpm
- 9. Rotor capacity between 2 and 15 ml of total of 64 serum / plasma sample tubes
- 10. Run time 30 sec-99min / continuous
- 11. Noise level <60 Dba at 2130xg
- 12. Manufactured according to international safety standard/regulations
- 13. Over-speed and over-temperature detection safety measures
- 14. Automatic internal diagnosis safety devices
- 15. Installation records
- 16. Calibration certificate by SANAS accredited supplier.

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ENDUSER/LAB MANAGER: H. VILAKAZI

HO 24/06/2022