



NMAL VIROLOGY LABORATORY –
SPECIFICATIONS – DNA / RNA CABINET

1. Airstream Class II biosafety cabinet certification procedure
2. HEPA / ULPA filter.
3. Stainless steel or Phenolic Resin worktop with a built in spill tray and UV light.
4. Built-in UV lamp with timer to facilitate decontamination between PCR cycles
5. Sentinel control system
6. LCD displaying safety information: menu button, up & down, fan button socket button, UV / Gas button.
7. Sash that automatically shuts off the UV lamp when the front shield is opened.
8. Side panel utility ports for allow electrical cables and/or fluid lines to enter the enclosure with ease
9. Work ergonomics
10. Airflow setting capabilities.
11. Supply and Installation.
12. Two years Warranty.

QA OFFICER: X. Madikane

Signature: _____

Date: 24/06/2022

ENDUSER/LAB MANAGER: H. Vilakazi

Signature: _____

Date: 24/06/2022