



Nucleic Acid Test Standard*
Human Cytomegalovirus
Strain: AD-169

ZMC Catalog #	Volume	Target
NATCMV-0001	1 mL	400 cp/mL
NATCMV-0002	1 mL	5,000 cp/mL
NATCMV-0003	1 mL	10,000 cp/mL
NATCMV-0004	1 mL	50,000 cp/mL

PRODUCT CHARACTERISTICS

NATtrolTM products are prepared from highly purified infectious viruses, isolated from either cell culture or the plasma of infected individuals. Once purified, the virus is chemically and enzymatically treated to alter its surface proteins. This treatment results in a completely intact viral particle that is unable to bind, penetrate or infect a host cell. This particle while modified on its surface, still retains a complete viral genome in its core, making it the ideal control for all steps of amplification assays.

RECOMMENDED

USAGE

NATtrol[™] products are used as controls and calibrators for PCR, TMA, Branched

Chain DNA and other NAT assays

STORAGE AND STABILITY

Stable for 24 months at 2-8°C

CAUTION

Ruman Source Material used in the manufacture of this product has been tested and found to be negative for HBsAg, antibodies to HIV-1/2 and HCV. Handle as if capable of transmitting infectious agents; use Universal Precautions when working with this product.

1004703 Rev. No.: 00 03/2005

*Patents Rending

This Package Insert is provided for product evaluation purposes only and is not intended to be used in place of the Package Insert shipped with the product.