



QNOSTICS Ltd

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MATERIAL SAFETY DATA SHEET FOR Cytomegalovirus (CMV) Molecular 'Q' Panels

1. Product and Company Identification

Product Name: Cytomegalovirus (CMV) Molecular 'Q' Panels
Product Number: CMVMQP01
Supplied by: Qnostics Ltd
Intended Use: Qnostics Molecular 'Q' Panels are quality control materials designed to help a laboratory investigate and monitor its molecular technologies by assessing assay drift, identifying potential sources of variability and the evaluation, research and development of existing and new molecular assays.

2. Description

Simulated clinical specimens for the molecular detection of Cytomegalovirus DNA from plasma.

3. Hazards Identification

Physico-chemical Hazard: Not applicable
Health Hazard: Cultured material. Normal safe microbiological practice should be observed when handling the material.
Environmental Hazard: Not applicable

4. First Aid Measures

If accidental contact with material occurs laboratory staff must follow local first aid procedures that are normally applied following exposure to an equivalent clinical specimen. Following exposure medical advice should be sought.

5. Fire Fighting Measures

Not applicable.

6. Accidental Release Measures

Cover the area with absorbent paper and flood with a suitable disinfectant. The area must be left undisturbed for thirty minutes before the spill is mopped up with excess of absorbent paper.

7. Handling and storage

Store at $\leq -20^{\circ}\text{C}$. Samples must be processed in a laboratory environment which, as defined by the national regulations or guidelines, as suitable for the practice of clinical microbiology. Staff handling the material should be trained in the handling of biological material. The samples should be treated with the same degree of care as would be taken with equivalent clinical specimens. The panel is intended specifically for the purpose of quality surveillance of laboratory procedures where samples will be processed by staff trained to deal with infectious hazards associated with the handling of clinical material of unknown content.



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8. Exposure Controls and Personal Protection

Use good laboratory practice and wear appropriate laboratory coats, gloves and eye protection.

9. Physical and Chemical properties

Liquid samples at room temperature. Frozen samples shipped on dry ice.

10. Stability and Reactivity

Storage is unlikely to increase or decrease the risks associated with handling the material.

11. Toxicological Information

Not applicable.

12. Ecological information

Not applicable.

13. Disposal Considerations

The used material must be disposed of using processes used for other clinical biological waste.

14. Transport Information

Refer to national and international regulations for the transport of diagnostic specimens.

15. Regulatory Information

Note that this safety sheet does not constitute the user's own assessments of workplace risk as required by Health and Safety legislation.

16. Other Information

In the event of an accident involving exposure of staff to the material contained in the specimens, if required, contact Qnostics Office, Safety Officer (+44 (0) 141 946 4207) for information.

For further safety information concerning this product, participants are advised to read the instruction manual accompanying the panel.

This information is based on present knowledge and should only be used as a guide.