

Boditech Cardiac Control

INTENDED USE

Boditech Cardiac Control is intended for *in vitro* diagnostic use in the quality control of Cardiac Assay Kit. **For *in vitro* diagnostic use only.**

SUMMARY AND PRINCIPLE

The use of Boditech Cardiac Control may be considered as an objective assessment of the precision of Cardiac Assay Kits and is an integral part of Good Laboratory Practices. Boditech Cardiac Control is provided in lyophilized form.

SAFETY PRECAUTIONS AND WARNINGS

- For *in vitro* diagnostic use only.
- Do not pipette by mouth.
- Exercise proper precautions that would be normally required for handling laboratory reagents.
- Boditech Cardiac Control should not be used past the expiration date.
- Boditech Cardiac Control is solely designed to be provided instrument-specific calibration curves of Boditech Readers and Cardiac Assay Kits.
- Human source materials from which Boditech Cardiac Control is derived were tested at a donor level for the Human Immunodeficiency Virus (HIV 1, HIV 2) antibody, Hepatitis B Surface Antigen (HBsAg) and Hepatitis C Virus (HCV) antibody, and found to be NON-REACTIVE. FDA-approved methods have been used to conduct these tests. However, since no method can offer complete assurance as to the absence of infectious agents, these human source materials and all patient samples should be handled as though capable of transmitting infectious diseases and should be disposed of as hazardous wastes.

STORAGE AND STABILITY

- Storage and stability condition of Boditech Cardiac Control.

Analyte	Unopened	
	Temperature	Expiration date
Tn-I	+2 to +8 °C	Until expiration date on the label.
CK-MB		
Myoglobin		
NT-proBNP		

Analyte	Opened (after reconstitution)	
	Temperature	Expiration date
Tn-I	+2 to +8 °C	1 day
	-20 to -80 °C	7 days
CK-MB	+2 to +8 °C	1 day
	-20 to -80 °C	7 days
Myoglobin	+2 to +8 °C	1 day
	-20 to -80 °C	7 days
NT-proBNP	+2 to +8 °C	1 day
	-20 to -80 °C	7 days

- Close the opened Boditech Cardiac Control bottle tightly after use.
- Once the Boditech Cardiac Control was frozen, it should be used ONE TIME ONLY for test, because repeated freezing and thawing can result in the change of test values.
- After use, any residual product should NOT BE RETURNED to the original vial.
- Bacterial contamination of reconstituted Boditech Cardiac Control will cause reductions in the stability of many components. If bacterial contamination is suspected, the vial should be discarded and a fresh vial needs to be reconstituted.

INSTRUCTIONS FOR USE

Boditech Cardiac Control is supplied in lyophilized form.

1. Carefully reconstitute each vial of lyophilized with exactly 1 mL of sterilized distilled water.
2. Close the bottle and allow to stand for 30 minutes before use. Ensure contents are completely dissolved by swirling gently. Avoid formation of foam. Do not shake.

Dispose of any discarded materials in accordance with the requirements of your local waste management authorities.

In the event of damage to the package, contact the **Boditech Med Inc.'s Technical Services.**

MATERIALS SUPPLIED

REF CFPO-98

Boditech Cardiac Control Box (2 vials)		
Boditech Cardiac Control level 1 (1 mL)		1
Boditech Cardiac Control level 2 (1 mL)		1
Instruction For Use		1
Control value & Barcode Sheet		1

For Technical Assistance

Boditech Med Inc.'s Technical Services at

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