Document No.: INS-HOCO-EN

Revision Date : March 30, 2017 (Rev. 01)

# **Boditech Hormone Control**

#### INTENDED USE

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

## INTRODUCTION

The use of Boditech Hormone Control may be considered as an objective assessment of the precision of Hormone Assay Kits and is an integral part of Good Laboratory Practices. Boditech Hormone 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 Hormone Control should not be used past the expiration date.
- Boditech Hormone Control is solely designed to be provided instrumentspecific calibration curves of Boditech Readers and Hormone Assay Kits.
- Human source materials from which Boditech Hormone 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 Hormone Control.

		Temperature	Expiration date
Unopened		+2 to +8 ℃	Until expiration date on the label.
Opened (after reconstitution)	PRL	+2 to +8 °C	
	TSH		
	FSH		7 days
	hCG		
	LH		
	Cortisol		*Progesterone:
	T4		1 day
	*Progesterone		,
	Testosterone		
	Т3		
	PRL	-20 to -80 °C	
	TSH		
	FSH		21 days
	hCG		
	LH		
	Cortisol		** Testosterone,
	T4		T3:
	Progesterone		14 days
	**Testosterone		
	**T3		

- Close the opened Boditech Hormone Control bottle tightly after use.
- Once the Boditech Hormone 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 Hormone 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 Hormone Control is supplied in lyophilized form.

- 1. Carefully reconstitute each vial of lyophilized with exactly 1 mL of sterilized distilled water.
- 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-95

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

For Technical Assistance

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