

TruCal Myoglobin

Calibrator for use in tests for quantitative in vitro determination of myoglobin on photometric systems

Order Information

1 7030 99 10 058 4 x 1 mL

Description

TruCal Myoglobin is a set of four liquid stable calibrators with different levels based on human blood material (serum) and containing biological additives from bovine origin.

Storage

The calibrator both opened and unopened must be stored at 2 – 8°C.

Stability

Unopened: Until the end of the indicated month of expiry

Opened: At least 30 days

Proper storage and handling of this product must be observed.

Warnings and precautions

1. Each individual blood donation used for production of TruCal Myoglobin was found to be nonreactive when tested with approved methods for HBsAg, anti-HIV 1+2 and anti-HCV. As there is no possibility to exclude definitely that products derived from human blood transmit infectious agents, it is recommended to handle the calibrator with the same precautions used for patient specimens.
2. Contains sodium azide (0.95 g/L) as preservative. Do not swallow! Avoid contact with skin and mucous membranes.
3. Contains animal material. The calibrators should be handled as potentially infectious and with the same precautions used for patient specimens.
4. Please refer to the safety data sheets and take the necessary precautions for the use of calibrators and controls.
5. For professional use only!

Preparation

TruCal Myoglobin calibrators are liquid and ready to use.

Procedure

Please refer to the reagent package insert for instructions for use.

Calibrator Values

The assigned values of TruCal Myoglobin calibrator have been made traceable to a reference preparation based on pure antigen. Calibrator values listed below are specific for the indicated lot number only.

Literature

1. Stenman UH. Standardization of immunoassays. In: Price CP, Newman DJ, editors. Principles and practice of immunoassay. New York: Stockton Press; 1997.p. 243-68.
2. Biosafety in Microbiological and Biomedical Laboratories. U.S. Department of Health and Human Services, Washington, 1993 (HHS Publication No [CDC] 93-8395).

Waste Management

Please refer to local legal requirements.



Manufacturer

DiaSys Diagnostic Systems GmbH
Alte Strasse 9 65558 Holzheim Germany

	Lot No.	Expiry date	Calibrator value
TruCal Myoglobin Level 1	35243	2025-04-30	65.0 µg/L
TruCal Myoglobin Level 2	35244	2025-04-30	130 µg/L
TruCal Myoglobin Level 3	35245	2025-04-30	260 µg/L
TruCal Myoglobin Level 4	35246	2025-04-30	520 µg/L