



# TruCal TBA

In-vitro-Diagnostic for veterinary use only

Calibrator for use in tests for quantitative in vitro determination of total bile acids on DiaSys respons<sup>®</sup>910 VET

## Order Information

Cat. No. 1 2240 99 11 037 Kit size 3 x 1 mL

## Description

TruCal TBA is a lyophilized calibrator based on human serum/plasma.

Contains biological additives from bovine/ovine origin.

The calibrator is used to calibrate the DiaSys test Total bile acids 21 FS.

## Storage

The unopened calibrator must be stored at 35.6 – 46.4°F. Avoid contamination and protect from light.

## Stability

Unopened: Until the end of the indicated month of expiry

After reconstitution:

(-4) – (5)°F *	35.6 – 46.4°F	59 – 77°F
8 weeks	14 days	48 hours

\* Only freeze once

Proper storage and handling of this product must be observed.

## Warnings and Precautions

1. Contains material of biological origin. Handle the product as potentially infectious according to universal precautions and good clinical laboratory practice.
2. Each individual blood donation used for production of TruCal TBA was found to be non-reactive 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 animal blood transmit infectious agents, it is recommended to handle the calibrator with the same precautions used for specimens.
3. Please refer to the safety data sheets and take the necessary precautions for the use of calibrators and controls.
4. For professional use only.

## Preparation

The calibrator is lyophilized; therefore, the vial should be opened very carefully to avoid loss of material. For reconstitution, add exactly 1.0 mL of distilled water. Close the vial carefully and allow the calibrator to stand for 30 minutes swirling occasionally. Avoid foaming! Do not shake!

Defrost the reconstituted TruCal TBA protected from light at room temperature (64.4 – 77°F). To homogenize after complete defrosting, slightly swivel aliquots and immediately afterwards use them for calibration in the same way as the freshly reconstituted TruCal TBA.

## Procedure

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

## Calibrator Value

The value has been made traceable to a commercially available assay.

Value listed below is valid for the indicated lot only.

## 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 TBA	36224	2027-03	45.4 µmol/L