



## TruLab P

In-vitro-Diagnostic for veterinary use only

Assayed quality control material for monitoring assay performance of quantitative in vitro determination of various analytes on DiaSys respons<sup>®</sup>910 VET

### Order Information

5 9050 99 11 061                      6 x 5 mL  
5 9050 99 11 062                      20 x 5 mL

### Description

TruLab P is a lyophilized control based on human blood material (serum) and contains drugs, organic and non-organic chemicals and biological material of specified origin. The concentrations are either at pathological or at borderline pathological levels.

Analyte	Origin
Alkaline phosphatase	Calf (intestine)
Alanine aminotransferase	Porcine (heart)
Aspartate aminotransferase	Porcine (heart)
α-Amylase	Porcine (pancreas)
Bilirubin	Porcine/Bovine
Creatine kinase	Human, recombinant
Glutamate dehydrogenase	Bovine (liver)
γ-Glutamyltransferase	Porcine (kidney)
Lactate dehydrogenase	Porcine (heart)
Lipase	Human, recombinant

The concentration of the biological material does not exceed the maximum, lot specific target value concentration of the analyte.

### Storage

The unopened bottles of TruLab P must be stored at 35.6 – 46.4°F.

### Stability

Unopened until the end of the indicated month of expiry. Once reconstituted, TruLab P can be used within the period reported in the table below if stored tightly closed at the indicated temperature.

Bilirubin (in the dark), ALAT, ASAT Other analytes	+ 39.2°F
	2 days 7 days
ALAT CK-NAC, CK-MB Other analytes	+ 77°F
	2 hours 4 hours 8 hours
	- 4°F *
Bilirubin Other analytes	14 days 30 days

\* freeze only once!

### Warnings and Precautions

- Each individual blood donation used for production of TruLab P 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 human blood transmit infectious agents, it is recommended to handle the control with the same precautions used for specimens.
- TruLab P contains biological material of specified origin. The controls should be handled as potentially infectious and with the same precautions used for specimens.
- Please refer to the safety data sheets and take the necessary precautions for the use of calibrators and controls.
- For professional use only!

### Preparation

The lyophilisate is vacuum sealed; therefore the vial should be opened very carefully to avoid loss of dried material. For reconstitution add exactly 5 mL of distilled water. Close the vial carefully and allow the control to stand for 30 minutes swirling occasionally. Avoid foaming! Do not shake!

### Procedure

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

### Assay Values and Ranges

The analyte concentrations contained in TruLab P are specific and only valid for the corresponding lot and thus stated in the value sheet of the lot involved. All assay values have been established within standardized conditions with the method stated in the value sheet by using the reagents specified via the product code.

Ranges of acceptance were calculated as assigned value ± the maximum tolerable deviation of a single value according to the Guidelines of the German Federal Medical Council (Rilibaek) from 2003. For analytes not listed in the Guidelines of the German Federal Medical Council (Rilibaek) ranges are indicated with a deviation of ±20% from the given mean value.

Each laboratory should establish corrective action in case of deviations in control recovery.

### Waste Management

Please refer to local legal requirements.

### Manufacturer

DiaSys Diagnostic Systems GmbH  
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