

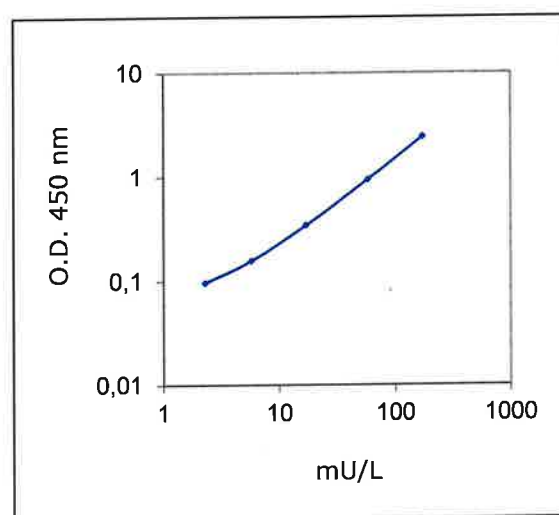
Certificate of Analysis

1. Manufacturer

Mercodia AB, Sylveniusgatan 8A, 754 50 Uppsala, SWEDEN

2. Description

Catalog no: 10-1205-01
Product: Mercodia Equine Insulin ELISA
Lot no: 37624
Expiry date: 2029-01-31



Component	Art no	Lot no	O.D. 450 nm	Exp. date
Calibrator 0	20-5325	37109	0,057	2029-03-05
Calibrator 2,3 mU/L	20-5320	37120	0,097	2029-02-24
Calibrator 5,8 mU/L	20-5321	37121	0,158	2029-02-24
Calibrator 17 mU/L	20-5322	37122	0,346	2029-02-24
Calibrator 58 mU/L	20-5323	37123	0,950	2029-02-24
Calibrator 173 mU/L	20-5324	37124	2,430	2029-02-24
Coated Plate	20-5272	37103		2029-03-02
Enzyme Conjugate 11X	20-5314	37107		2029-03-03
Enzyme Conjugate Buffer	20-5305	37108		2029-02-20
Wash Buffer 21X	20-6746	37311		2033-06-18
Substrate TMB	20-2629	36313		2029-02-28
Stop Solution	20-2693	37095		2033-02-16

3. Quality control

Quality control has been performed for lot no 37624 according to standard operating procedures at Mercodia AB, and the product is released based on fulfillment of established acceptance criteria.

4. Calibration

The Mercodia Equine Insulin ELISA is calibrated against an in-house reference preparation of porcine insulin.

5. Assay method

Test procedure used is according to current Direction for Use for the product and lot.

6. Intended use

Mercodia Equine Insulin ELISA provides a method for the quantitative determination of equine insulin in serum or plasma.

7. Storage and handling

Recommended storage of kit is 2-8°C.

Storage of unused or diluted kit components is stated in the Direction for Use.

8. Hazardous information

Please refer to the Material Safety Data Sheet for hazard identification.

9. Quality standard documentation

The Mercodia Quality System fulfills the QSR and the requirements for the European CE mark, the Directive 98/79/CE on *in vitro* diagnostic medical devices. Mercodia is ISO 13485 certified, for compliance with the International Quality Management System for medical devices.

10. Names and signatures of certifying officers

Date of analysis:

2026-04-16

Performed by:

Elin Westberg

Signature:

EW

Date of approval:

2026-10-06

Approved by:

Jonas Klück

Signature:

JK