

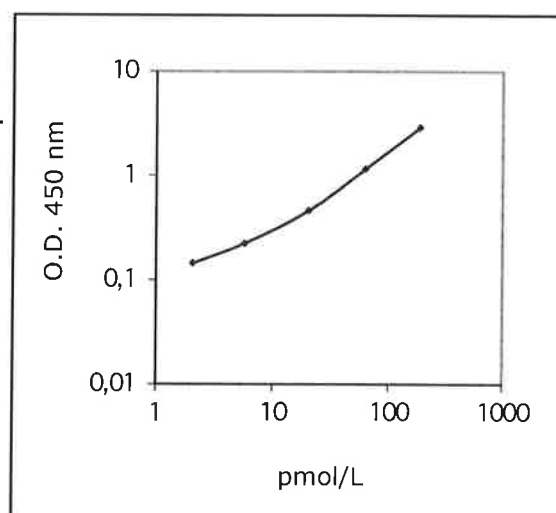
Certificate of Analysis

1. Manufacturer

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

2. Description

Catalog no: 10-1281-01
 Product: Mercodia Glucagon ELISA – 10 µL
 Lot no: 36960
 Expiry date: 2027-12-31



<i>Component</i>	<i>Art no</i>	<i>Lot no</i>	<i>O.D. 450 nm</i>	<i>Exp. date</i>
Calibrator 0	20-7141	36418	0,107	2028-01-15
Calibrator 2,08 pmol/L	20-7147	36412	0,144	2028-03-04
Calibrator 5,77 pmol/L	20-7148	36413	0,223	2028-03-04
Calibrator 20,2 pmol/L	20-7149	36414	0,461	2028-03-04
Calibrator 62,6 pmol/L	20-7150	36415	1,160	2028-03-04
Calibrator 186 pmol/L	20-7151	36416	2,892	2028-03-04
Coated Plate	20-7057	36417		2028-01-27
Enzyme Conjugate 11X	20-7156	36423		2028-02-19
Enzyme Conjugate Buffer	20-7153	36448		2028-01-21
Wash Buffer 21X	20-6746	36804		2032-08-21
Substrate TMB	20-2629	36313		2029-02-28
Stop Solution	20-2693	36746		2032-07-01

3. Quality control

Quality control has been performed for lot no 36960 according to standard operating procedures at Mercodia AB, and the product is released based on fulfillment of established acceptance criteria.

4. Calibration

Mercodia Glucagon ELISA – 10 µL is calibrated against WHO 1st international reference preparation 69/194.

5. Assay method

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

6. Intended use

Mercodia Glucagon ELISA – 10 µL provides a method for the quantitative determination of glucagon in EDTA-plasma, serum and cell culture medium.

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:

2025-05-19

Performed by:

Jonas Kuick

Signature:



Date of approval:

2025-11-03

Approved by:

Mattias H

Signature:

