

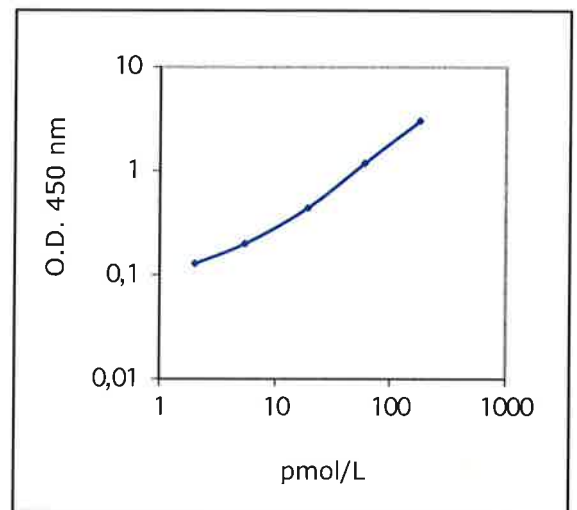
## Certificate of Analysis

### 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: 36021  
 Expiry date: 2026-12-31



<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	35836	0,090	2027-01-19
Calibrator 2,04 pmol/L	20-7147	35831	0,129	2027-02-13
Calibrator 5,46 pmol/L	20-7148	35832	0,200	2027-02-13
Calibrator 19,2 pmol/L	20-7149	35833	0,440	2027-02-13
Calibrator 60,0 pmol/L	20-7150	35834	1,184	2027-02-13
Calibrator 182 pmol/L	20-7151	35835	3,021	2027-02-13
Coated Plate	20-7057	35829		2027-01-29
Enzyme Conjugate 11X	20-7156	35839		2027-01-30
Enzyme Conjugate Buffer	20-7153	35837		2027-01-19
Wash Buffer 21X	20-6746	35948		2031-02-27
Substrate TMB	20-2629	35551		2027-07-31
Stop Solution	20-2693	35947		2031-02-23

### 3. Quality control

Quality control has been performed for lot no 36021 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 1<sup>st</sup> 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:

2024-05-03

Performed by:

Elin Westberg

Signature:

EW

Date of approval:

2024-05-03

Approved by:

Jonas Kvick

Signature:

JK