

Version: 01

Update: 03/01/2024

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name: Anti-Semaglutide Antibody (M1HC), Human Chimeric

Cat. No.: A02296

Lot No.: B2403024-A

Size: Specified on product label

Presentation: Lyophilized with PBS, pH 7.2, containing 0.02% sodium azide.

Conjugation: Unconjugated

Purification: Protein A affinity column

The lyophilized product remains stable for up to 1 year at -20 °C from the date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C or for

Storage: up to 12 months at -20 °C or below. Avoid repeated freezing and thawing

cycles.

## **Quality Control**

Test Items	Specifications	Results
Appearance	White lyophilized powder	Pass
Reactivity	Specific to Semaglutide by ELISA	Pass
Concentration	Tested by A280nm with the extinction coefficient 1.43	Pass
Purity	≥90% by Reducing SDS-PAGE	Pass

Date: 04/03/2024

Approved by: Dandan Yao

**Quality Department** 

For research use only. Not intended for human and animal therapeutic or diagnostic use.

生产商:南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China