

Certificate of Analysis

Reference Material & Standard

Product Name:	Semaglutide impurity 29	Catalogue Number:	C1104252
Synonyms:	N/A	Lot Number:	0305-RF-0148
CAS Number:	1188328-22-4	Expiry Date:	Jun 19, 2028
Molecular Formula:	C35H60N2O9	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	652.86	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	97.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 20, 2025

Date: Jun 20, 2025

Date: Jun 20, 2025

