

CERTIFICATE OF ANALYSIS

Semaglutide

Cat No: SEMA10
CAS No: 910463-68-2
PubChem CID: 56843331
Chemical Name: Semaglutide
MG: 10mg

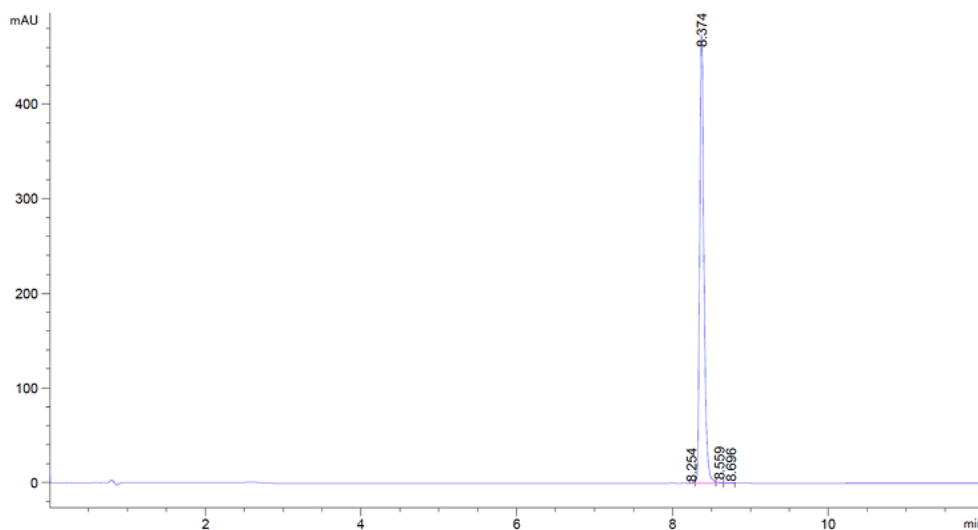
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C187H291N45O59
Molecular Weight: 4,113.58 g/mol
Storage: -20°C 3yr / 4°C 2yr / 15°C 3mo
Chemical Structure: N/A

ANALYTICAL DATA

Test Items	Specifications	Results
Appearance:	White to off-white lyophilised solid powder	Conforms
Purity (HPLC):	>98.8%	99%
TFA Content:	<0.48%	Conforms

HLPC trace:



QC Director

Sampling Date: 28/03/2026
Testing Date: 30/03/2026
Report Date: 06/04/2026