

ANALYTICAL REPORT

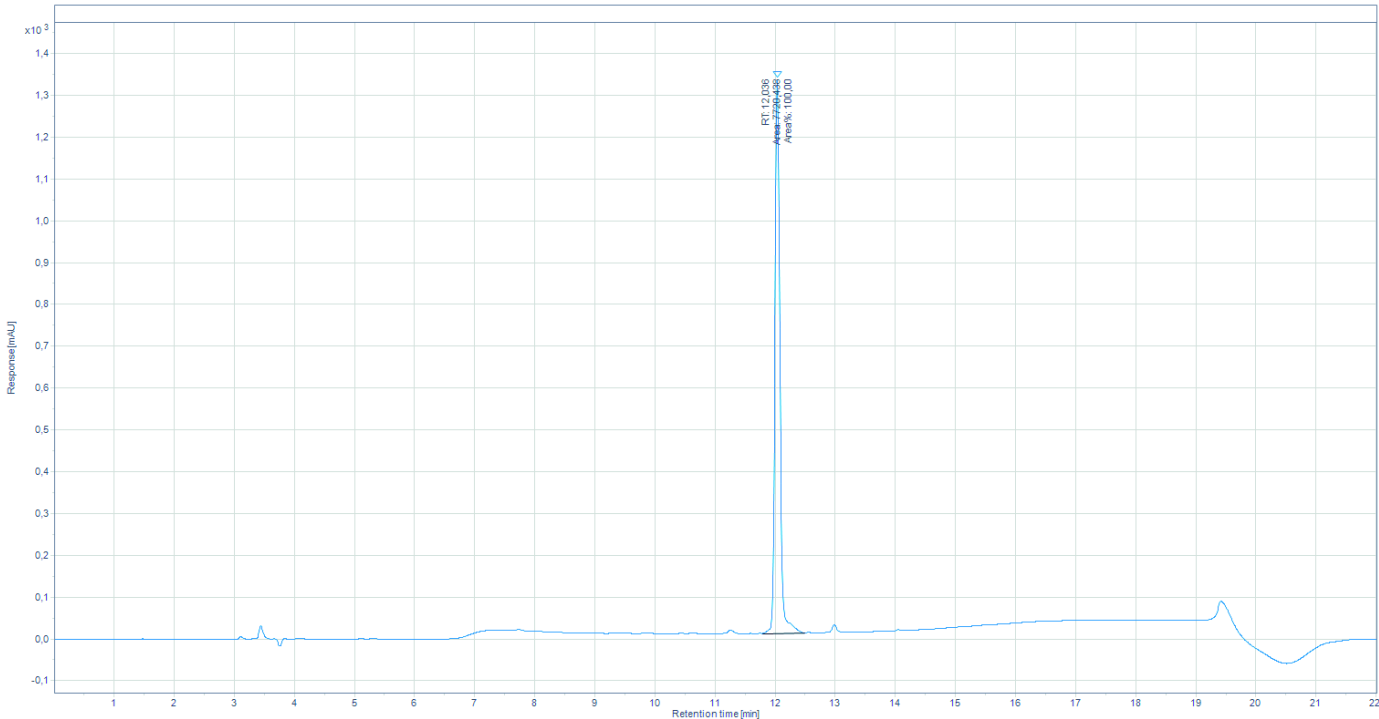
Certificate of Analysis

ACTIVE

SAMPLE ID	COMPOUND	CAS NUMBER
TIRZ-10MG	Tirzepatide	2023788-19-2
BATCH / LOT NUMBER	LABELED CONTENT	ISSUE DATE
ASB-NE5-N89D	10mg	09/21/2026

ANALYTICAL RESULTS

SUBSTANCE	CONTENT	PURITY
Tirzepatide Physical Form: Lyophilized Powder	11.52mg	98%



ANALYTICAL METHOD

The test sample was applied in the amount of 3 µl to the BioBasic 8 Thermo Scientific column. During the course of the analysis with the method a linear gradient in the solutions of H2O and Acetonitrile with the addition of 0.1% trifluoroacetic acid, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 5,76mg. Height the measurement error is + - 0,05mg.

GRADIENT PROGRAM

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
12min	5%	95%
15min	5%	95%