

ANALYSED BY AN INDEPENDENT UK LABORATORY PARTNER USING AN ESTABLISHED HPLC METHOD.

CERTIFICATE ID	PREPARED FOR	SAMPLE	EXPECTED MW
PV-9E576F-WLZF	Ukbioscienceco Ltd	Tirzepatide	4,813.53 Da
SERVICE TIER	BATCH / LOT	ANALYSIS DATE	INSTRUMENT
Standard · HPLC purity	UKPCTIRZ40A1	22/09/2026	Shimadzu LCMS-8040 · PDA
METHOD	DETECTION	COLUMN	MOBILE PHASE
HPLC-UV	UV 215 nm (±4)	Zorbax Extend C18, 4.6 x 150 mm	0.1% Formic Acid in Water / 0.1% Formic Acid in Acetonitrile

FLOW RATE
0.5ml/min

00 ASSESSMENT

SAMPLE AS RECEIVED

PURITY — HPLC

98.18%

Single integrated peak. Headline figure is the **Peak Purity Index** (spectral homogeneity) — a single counted peak shows one species carried the signal; PPI reveals any co-eluting material beneath it.

What this means: one peak was counted, with a Peak Purity Index of 98.18% — co-eluting material may be present below the headline figure.

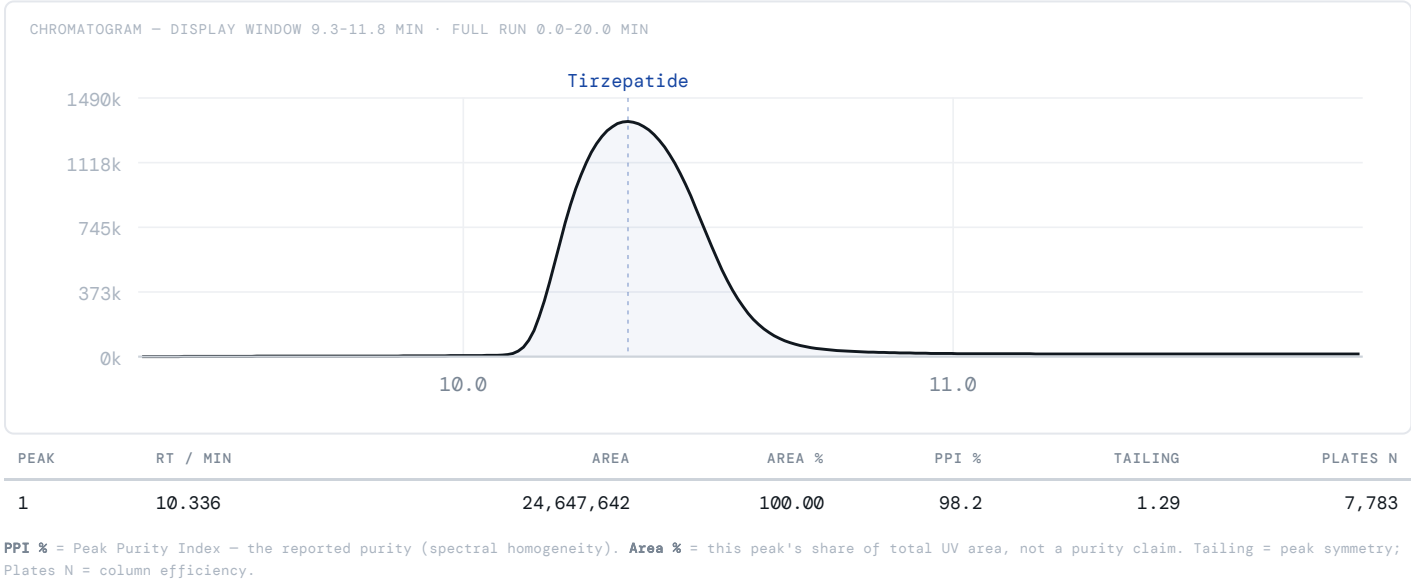
IDENTITY — LC-MS

NOT INCLUDED

This is a Standard (HPLC purity) certificate. Mass-spectrometric identity confirmation is available on the Combined tier and was not part of this order.

01 HPLC — CHROMATOGRAM

HPLC · PDA · 215 NM





⊕ SAMPLE DESCRIPTION & LAB NOTES

RECORDED ON RECEIPT

FORM	COLOUR	CONDITION	OBSERVED RT
Lyophilized powder	White	As Expected	10.34 min



SAMPLE AS RECEIVED

04 VERIFICATION

TAMPER-EVIDENT RECORD



● INDEPENDENTLY VERIFIABLE
peptideverify.co.uk/verify/PV-9E576F-WLZF
INTEGRITY SHA-256 · 70223c28..892da58f
SOURCE DATA · 20260922 batch 4_PV-9E576F_WLZF_015.lcd
Scan or visit the URL to confirm this certificate against PeptideVerify's source record.

AUTHORISED BY

C Bray

CHRISTOPHER BRAY · PEPTIDEVERIFY · 23/09/2026

TERMS This certificate reports analysis of the sample as received. It is not a guarantee of other units or batches, and is not an endorsement of any product, seller or vendor. For research use only, not for human consumption, and not a safety assessment or medical advice. Confirm authenticity at peptideverify.co.uk/verify.

