



Client: Alpha & Omega Peptide
Accession #: 2605180583
Search Code: Alph2605180583
Received: 05/18/2026
Reported: 05/20/2026
Lot: A1-05062026-8

Sample Summary

Product:	Tirzepatide/B12 1mg/1mg	Purity:	98.21%
Identity:	Confirmed	Net Content:	Cyanocobalamin (B12) – 0.92 mg GLP TZ – 0.93 mg
Appearance:	White Capsules		

Analytical Results

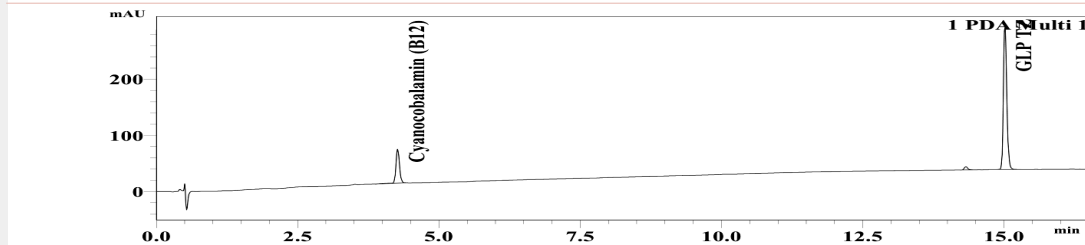
Test	Result
Identity (LC-MS)	Cyanocobalamin (B12)/GLP TZ
Purity (HPLC-UV)	98.21%
Net Content	Cyanocobalamin (B12) – 0.92 mg GLP TZ – 0.93 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

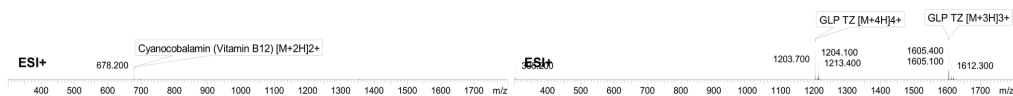
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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