Analytical Formulations, Inc.
Premiere Consulting & Lab Services since 2008
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- Summary Report -

Test Product: **GLP-2 TZ 30mg**
Client: **Alpha Peptides**
Description: 3ml clear glass vials (3) of white lyophilized powder.
Vial A (Blue cap / Silver crimp)
Vial B (Blue cap / Silver crimp)
Vial C (Blue cap / Silver crimp)

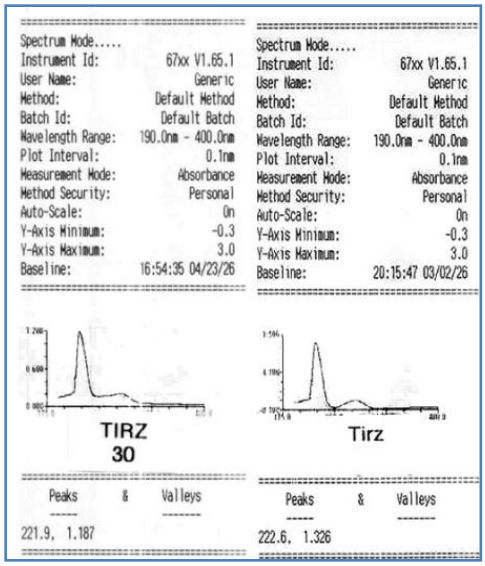
Receive Date: 04-19-26
Batch/Lot #: T30-32526328
Manufacturer: N/A

COMPONENT	TEST	SPECIFICATION	RESULT
Vial A Vial B	**Qualitative ID** Lambda Max	TS λ_{max} is a match compared to its characteristic reference standard.	Matches ∴ **Pass** Matches ∴ **Pass**
Vial A Vial B	**Percent Purity** Correlation Coefficient	NLT 98% $r_{xy} = \frac{\sum_{i=1}^{n}(x_i-\bar{x})\cdot(y_i-\bar{y})}{\sqrt{\sum_{i=1}^{n}(x_i-\bar{x})^2}\cdot\sqrt{\sum_{i=1}^{n}(y_i-\bar{y})^2}}$	99.7% ∴ **Pass** 99.7% ∴ **Pass**
Vial A Vial B	**Quantitative Assay** Beer-Lambert	NLT 95% label claim (mg/vial) % = (A_{TS}/A_{STD}) x (C_{STD}/C_{TS}) x 100	32.23mg ∴ **Pass** 34.11mg ∴ **Pass**
Vial C	**Heavy Metals**	NMT 100ppb Combined Metals (including Pb, Cd, Hg, Ni, Fe & Co)	<20 ∴ **Pass**

Tested on a Jenway 6715 UV/Vis Spectrophotometer.

Discussion:
Sample received sealed and in good condition.





Performing Analyst **Initial & Date:** 25 April 2026

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