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

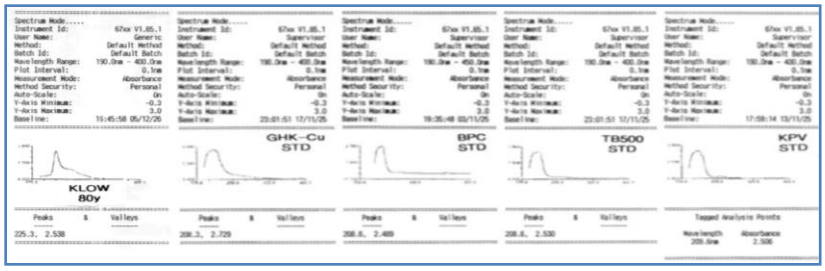
Test Product:	**KLOW 80mg (50:10:10:10)**	**Receive Date:**	05-05-26
Client:	**Molecular Solutions Peptides**	**Batch/Lot #:**	R260507-KLO-W001
Description:	3ml glass vials (2) of blue lyophilized powder. (Yellow caps / Green crimps)	**Manufacturer:**	N/A

COMPONENT	TEST	SPECIFICATION	RESULT
1. **GHK-Cu**	**Quantitative Assay**	50mg/vial (NLT 90%)	**53.76mg ∴ Pass**
2. **BPC-157**	**Quantitative Assay**	10mg/vial (NLT 90%)	**10.39mg ∴ Pass**
3. **TB-500**	**Quantitative Assay**	10mg/vial (NLT 90%)	**10.08mg ∴ Pass**
4. **KPV**	**Quantitative Assay**	10mg/vial (NLT 90%)	**10.15mg ∴ Pass**
	Percent Purity Correlation Coefficient	NLT 95% $r_{xy} = \frac{\sum_{i=1}^{n}(x_i-\bar{x})\cdot(y_i-\bar{y})}{\sqrt{\sum_{i=1}^{n}(x_i-\bar{x})^2}\cdot\sqrt{\sum_{i=1}^{n}(y_i-\bar{y})^2}}$	**99.4%** **∴ Pass**
	Heavy Metals Combined Total	NMT 100ppb including Pb, Cd, Hg, Ni, Fe & Co	**<100** **∴ Pass**
	TAMC (Total Aerobic Microbial Counts)	NMT 100 CFU/ml incubated 48hrs @ 37°C	**0** **∴ Pass**
	TYMC (Total Yeast and Mold Counts)	NMT 10 CFU/ml incubated 48hrs @ 30°C	**0** **∴ Pass**

Tested on a Jenway 6715 UV/Vis Spectrophotometer.

Discussion:
Sample received sealed and in good condition.





Performing Analyst **Initial & Date:** 14 May 2026

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