



- Summary Report -

Test Product: Reconstitution Solution 3ml

Manufacturer: YPB Labs

Client: PureMD Labs

Batch/Lot #: 20251219L0BA3S03

Description: Vial with clear liquid - Sealed with plastic security cap - Flag tag attached at neck with manufacture/product SKU number - PO and expiration on flag tag.

COMPONENT	TEST	SPECIFICATION	RESULT
Ultrapure Sterile Water	Qualitative ID Lambda Max	TS $\lambda_{\max}$ is a match compared to its characteristic reference standard.*	Matches ∴ Pass
	Percent Purity Correlation Coefficient	NLT 98%* $r_{xy} = \frac{\sum_{i=1}^n (x_i - \bar{x}) \cdot (y_i - \bar{y})}{\sqrt{\sum_{i=1}^n (x_i - \bar{x})^2} \cdot \sqrt{\sum_{i=1}^n (y_i - \bar{y})^2}}$	99.9% ∴ Pass
	Quantitative Assay Beer-Lambert	NLT 95% label claim (mg/vial)* $\% = (A_{TS}/A_{STD}) \times (C_{STD}/C_{TS}) \times 100$	N/A
	Heavy Metals Total Quantity	NMT 100ppb/vial Heavy Metals (including Pb, Cd, Hg, Ni, Fe & Co)	<10ppb ∴ Pass
	TAMC (Total Aerobic Microbial Counts)	NMT 100 CFU* Aerobic/Coliform incubated 48hrs @ 37°C	0 ∴ Pass
	TYMC (Total Yeast and Mold Counts)	NMT 10 CFU* Yeast & Molds incubated for 48hrs @ 30°C	0 ∴ Pass

Tested on a Jenway 6715 UV/Vis Spectrophotometer.

*Based on Substances for Pharmaceutical Use compendium.



Performing Analyst Initial & Date:  13 May 2026

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