



Customer Information

Rocktomic Labs LLC
Private Label Supplements & Dropshipping
1615 Lakes Pkwy, Suite C, Lawrenceville,
GA 30043
www.rocktomic.com

CERTIFICATE OF ANALYSIS

Product	Fermented B Vitamins (2 fl oz)	Lot Number	241009-RT2352
Item Number	RT2352	Country of Origin	USA

TEST	SPECIFICATION	RESULTS	METHOD
Identity			
Appearance	Opaque Liquid, To Match Standard	Pass	DOC-1779 (WI-QC-017)
Color	Brownish-Orange, To Match Standard	Pass	DOC-1779 (WI-QC-017)
Odor	Characteristic, To Match Standard	Pass	DOC-1779 (WI-QC-017)

Purity			
Total Aerobic Microbial Count	$\leq 1 \times 10^3$ cfu/g	Pass	USP <2021> or equivalent
Total Combined Yeast and Mold Count	$\leq 1 \times 10^2$ cfu/g	Pass	USP <2021> or equivalent
Enterobacterial Count (Bile-Tolerant Gram Neg. Bacteria)	$\leq 2 \times 10^2$ cfu/g	Pass	02-209-01
<i>Staphylococcus aureus</i>	None Detected in 10 mL	Pass	USP <2022> or equivalent
<i>Escherichia coli</i>	None Detected in 10 mL	Pass	USP <2022> or equivalent
<i>Salmonella spp.</i>	None Detected in 10 mL	Pass	USP <2022> or equivalent
<i>Clostridium spp.</i>	None Detected in 10 mL	Pass	USP <2022> or equivalent
<i>Bacillus cereus</i>	< 10 cfu/mL ²	Pass	BAM Chapter 14 or equivalent
<i>Listeria spp.</i>	None Detected in 25 mL	Pass	BAM Chapter 10 or equivalent
Lead (Pb)	≤ 5 µg per 2.5 mL	Pass	ICP-MS



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Arsenic (As)	$\leq 15 \mu\text{g}$ per 2.5 mL	Pass	ICP-MS
Cadmium (Cd)	$\leq 5 \mu\text{g}$ per 2.5 mL	Pass	ICP-MS
Mercury (Hg)	$\leq 2 \mu\text{g}$ per 2.5 mL	Pass	ICP-MS

Strength			
Total Thiamine (Vitamin B1)	$\geq 1 \text{ mg}$ per 2.5 mL	1.8 mg / 2.5 mL	HPLC
Total Riboflavin (Vitamin B2)	$\geq 1.6 \text{ mg}$ per 2.5 mL	1.9 mg / 2.5 mL	HPLC
Total Vitamin B6	$\geq 3 \text{ mg}$ per 2.5 mL	4.3 mg / 2.5 mL	HPLC
P-5-P Pyridoxal-5-Phosphate	Presence of P-5-P	Conforms	HPLC
Total Folate (as Folinic Acid)	$\geq 1000 \text{ ug}$ per 2.5 mL	1265 ug / 2.5 mL	HPLC
Total Vitamin B12	$\geq 263 \text{ ug}$ per 2.5 mL	437 ug / 2.5 mL	HPLC
Total Biotin	$\geq 334 \text{ ug}$ per 2.5 mL	641 ug / 2.5 mL	HPLC
Total Pantothenic Acid (Vitamin B5)	$\geq 3.3 \text{ mg}$ per 2.5 mL	3.6 mg / 2.5 mL	HPLC
Total Niacin (Vitamin B3 as Niacinamide)	$\geq 30 \text{ mg}$ per 2.5 mL	40 mg / 2.5 mL	HPLC

Customer Approval	
Signature/Date	Final Disposition
	PASS

This product has been reviewed and approved by the Rocktomic Labs. The results reported in this certificate of analysis (COA) are truthful and representative of the lot. The finished product and all raw materials used to manufacture the batch have been found to meet required specification limits in accordance with 21 CFR 111 (cGMP) regulations and the product is released.