

# Lab Results

## Independent 3rd Party Analytical Testing and Validation

Product: Jigsaw Activated B w/SRT®

Lot #: 2212008

Report Date: 12/19/2023

Ingredient Analysis (per tablet)	Claim	Result	Method
Thiamine (Benfotiamine)	25 mg	43 mg	LC-DAD
Riboflavin-5-Phosphate Sodium	25 mg	29.5 mg	HPLC
Niacinamide	15 mg	15 mg	LC-MS/MS
Vitamin B6 (Pyridoxal-5-Phosphate Monohydrate)	25 mg	40.4 mg	LC-MS/MS
Folate (Quatrefolic 5-methyltetrahydrofolic Acid Glucosamine Salt)	200 mcg	400 mcg	LC-MS/MS
Vitamin B12 (Methylcobalamin)	250 mcg	300 mcg	LC-MS/MS
Biotin (Vitamin H)	500 mcg	605 mcg	LC-MS/MS
Pantothenic Acid (Calcium D-Pantothenate)	125 mg	141 mg	LC-MS/MS
Choline (VitaCholine® Choline Bitartrate)	60 mg	68.7 mg	AOAC
Inositol	75 mg	75.5 mg	JAOAC
PABA	15 mg	15.8 mg	UPLC

Microbial Testing		Result	Method
Total Plate Count	-	100 (est) cfu/g	USPC21
Coliform	-	<10 cfu/g	CMMEF
Yeasts	-	<100 cfu/g	USPC21
Molds	-	<100 cfu/g	USPC21
E. coli	-	Not Detected	USPC22
Salmonella	-	Not Detected	USPC22
Staph-aureus	-	Not Detected	USP 22
Pseudomonas aeruginosa	-	Not Detected	USP 62
Enterobacteriaceae	-	<10 cfu/g	CMMEF

Heavy Metals Analysis	Not to Exceed	Detected	Method
Arsenic	10 mcg	0.037 mcg	AOAC
Lead	.5 mcg	0.108 mcg	AOAC
Cadmium	4 mcg	0.026 mcg	AOAC
Mercury	2 mcg	<0.005 mcg	AOAC



Tests performed in accordance with ISO/IEC 17025 Chemical Scope of Accreditation

