

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Jigsaw Activated B w/SRT®

Lot #: 2307002

Report Date: 08/09/2023

Ingredient Analysis (per tablet)	Claim	Result	Method
Thiamine (Benfotiamine)	25 mg	48 mg	LC-DAD
Riboflavin-5-Phosphate Sodium	25 mg	34.9 mg	LC-DAD
Niacinamide	15 mg	15.2 mg	LC-MS/MS
Vitamin B6 (Pyridoxal-5-Phosphate Monohydrate)	25 mg	38 mg	LC-DAD
Folate (Quatrefolic 5-methyltetrahydrofolic Acid Glucosamine Salt)	200 mcg	443 mcg	Internal
Vitamin B12 (Methylcobalamin)	250 mcg	310 mcg	LC-MS
Biotin (Vitamin H)	500 mcg	640 mcg	LC-MS/MS
Pantothenic Acid (Calcium D-Pantothenate)	125 mg	149 mg	LC-MS/MS
Choline (VitaCholine® Choline Bitartrate)	60 mg	72 mg	AOAC
Inositol	75 mg	78 mg	AOAC
PABA	15 mg	16.3 mg	USP 41

Microbial Testing		Result	Method
Total Plate Count	-	5 (est) cfu/g	USPC61
Coliform	-	<10 cfu/g	CMMEF
Yeasts	-	<10 cfu/g	USPC61
Molds	-	<10 cfu/g	USPC61
E. coli	-	Not Detected	USPC62
Salmonella	-	Not Detected	USPC62
Staph-aureus	-	Not Detected	USPC62
Pseudomonas aeruginosa	-	Not Detected	USPC62
Enterobacteriaceae	-	<10 cfu/g	CMMEF

Heavy Metals Analysis	Not to Exceed	Detected	Method
Arsenic	10 mcg	0.041 mcg	AOAC
Lead	.5 mcg	0.060 mcg	AOAC
Cadmium	4.1 mcg	0.024 mcg	AOAC
Mercury	2 mcg	0.005 mcg	AOAC



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

