



**USDA ORGANIC CERTIFIED
GMP CERTIFIED
HALAL/KOSHER CERTIFIED
HACCP CERTIFIED
THIRD PARTY AUDIT
FDA REGISTERED**

CERTIFICATE OF ANALYSIS

Product Name: Kin Spritz Proprietary Blend
Lot: 210728
Appearance: Powder
Color: Manila Cream
Shelf Life: 2 years

Microbial Analysis	Results	Specification	Method
Aerobic Plate Count (APC)	<10 CFU/g	<100 CFU/g	USP <2021>
Total Yeast and Mold	<10 CFU/g	<10 CFU/g	USP <2021>
Enterobacteriaceae	<3 MPN/g	<10 MPN/g	USP <2021>
E.coli	Absent	Absent/ 10g	USP <2022>
Clostridia	Absent	Absent/10g	USP <2022>
Salmonella	Absent	Absent /10g	USP <2022>
Staphylococcus Aureus	Absent	Absent/ 10g	USP <2022>

Metals	Result	Specification	Method
Mercury	0.005 ppm	<0.1ppm	ICP-MS-USP <730>
Lead	0.037 ppm	<1ppm	ICP-MS-USP <730>
Arsenic	0.010 ppm	<1ppm	ICP-MS-USP <730>
Cadmium	0.002 ppm	<1ppm	ICP-MS-USP <730>

Ingredients	Result	Specification	Method(HPLC)
GABA	35.14%	35.07 - 35.78%	SOP:3.1.44
L-Theanine	16.30%	14.03 - 14.31%	SOP:3.1.2
Citicoline	16.28%	12.62 - 12.88%	SOP:3.1.2
Caffeine	7.73%	7.016 - 7.156%	SOP:3.1.82
5-HTP (5-Hydroxytryptophan)	4.13%	3.508 - 3.578%	SOP:3.1.76
L-Tyrosine	2.83%	2.806 - 2.862%	SOP:3.1.2
Phenylethylamine (PEA)	2.85%	2.81 - 2.86%	ALC104A
Salidroside (Rhodiola Rosea)	0.0286%	0.0281 - 0.0286%	ALC099B
Niacinamide	0.85%	0.70 - 0.72%	SOP:3.1.335
Vitamin B6 (Pyridoxine HCL)	0.28%	0.281 - 0.286%	SOP:3.1.335
Folic Acid	0.039%	0.039 - 0.044%	SOP:3.1.335

**Note: Store in a well closed container away from direct sunlight, moisture and heat (T<20C). All test methods are in accordance with the current Association of Official Analytical Chemists or equivalent method.
NO KNOWN SIDE EFFECTS**



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9/28/2021

Date