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Certificate of Analysis

Product Name	L Theanine		
Bulk Supplements Lot #	2003206		
Manufacturer Date	06-15-2020		
Expiration Date	06-30-2022		
Item	Specifications	Method	Results
Description	White crystalline powder	Organoleptic	Fine white powder
Odor	Mild odor	Organoleptic	Mild odor
Identification	NLT 95%	FT-IR	97.0 %
Assay	NLT 98.0 %	Titration	98.7 %
Heavy Metals			
Arsenic	NMT 2.0 ppm	ICP-MS	< 1.5 ppm
Cadmium	NMT 1.0 ppm	ICP-MS	< 0.5 ppm
Lead	NMT 1.0 ppm	ICP-MS	< 0.5 ppm
Mercury	NMT 2.0 ppm	ICP-MS	< 1.5 ppm
Microbiological			
Total Plate Count	NMT 1,000 cfu/g	Petrifilm	< 10 cfu/g
Yeast and Mold	NMT 100 cfu/g	Petrifilm	< 10 cfu/g
Total coliforms	NMT 10 cfu/g	Petrifilm	< 10 cfu/g
Enterobacteriaceae	ABSENT	Petrifilm	Absent
E. coli	ABSENT	Petrifilm	Absent

Storage: Store in tight, light resistant containers. Avoid exposures to direct sunlight, moisture and excessive heat.

Prepared by: 

Date: 07-10-2020

Quality Reviewed & Approved by: 

Date: 07-10-2020