CERTIFICATE OF ANALYSIS

Product Name	Green Tea Extract L-Theanine 20%	**Botanical Source**	*Camellia Sinensis*
Batch No.	TH202507008	**Manufacturing Date**	Jul.12,2025
Quantity	50kg,25kgs/Drm,2Drms	**Expiration Date**	Jul.11,2028

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Light yellow fine powder	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Taste	Characteristic	Complies	Organoleptic
Part used	Leaf	Complies	/
Extract ratio	40:1	Complies	/
Excipient	None	Complies	/
Particle Size	≥95% Through 80 mesh	Complies	CP2015
Bulk Density	0.40g/ml~0.60g/ml	0.45g/ml	CP2015
Theanine	≥20.00%	22.06%	HPLC
EGCG	≤15.00%	0.10%	HPLC
Caffeine	Report only	0.13%	HPLC
Loss on Drying	≤5.00%	2.82%	CP2015
Heavy Metals	≤10.00PPM	Complies	Atomic Absorption
Lead	≤3.00PPM	Complies	Atomic Absorption
Arsenic	≤1.00PPM	Complies	Atomic Absorption
Cadmium	≤1.00PPM	Complies	Atomic Absorption
Mercury	≤0.10PPM	Complies	Atomic Absorption
Total Plate Count	≤1000Cfu/g	120Cfu/g	CP2015
Yeast & Mold	≤100Cfu/g	20Cfu/g	CP2015
E. Coli.	Negative	Negative	CP2015
Salmonella	Negative	Negative	CP2015
Staphylococcus	Negative	Negative	CP2015
Conclusion	Conform to the specification.		
Storage	Store in a dry place at a temperature not exceeding 25°C.		
Genetic Modification State	This product is GMO free products.		
Free Radiation Effect	This product is not been irradiated.		

QC: 肖颖 **QA:** 李小等

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