GREEN VALLEY LABORATORY

CERTIFICATE OF ANALYSIS

Product	**L-Theanine**		
INCI	Theanine		
Lot No.	**1223**	**Re-test**	**JUN 2028**

ANALYTICAL RESULTS

Test Parameter	Specification	Result
Appearance	White to off-white crystalline powder	Pass
Odor	Odorless	Pass
Molecular Weight	174.2 g/mol	Pass
pH (1% solution)	Neutral	Pass
Loss on Drying	≤ 1.0%	Pass
Heavy Metals (Pb)	≤ 10 ppm	Pass
Arsenic (As)	≤ 2 ppm	Pass
Microbial Limit	≤ 1000 CFU/g	Pass
Yeast & Mold	≤ 100 CFU/g	Pass
Pathogens	Absent (E. coli, Salmonella, Staph. aureus)	Pass
Stability	Stable under recommended conditions	Pass

DISCLAIMER

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Green Valley Laboratory of the product nor does Green Valley Laboratory assume any liability arising out of use, by others, of the product referred to herein.

Green Valley Laboratory | 435 Hartford Pike, Killingly, CT 06241, USA
Help@dauphineorganics.com | Phone: n/a