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Report Number:	**4775385-0**
Report Date:	**16-Jan-2025**
Report Status:	**Final**

Certificate of Analysis

Cleanhealthlabs LLC

16192 Coastal Way
Lewes Delaware 19958 United States

Sample Name:	**L-MTHFR 15MG ADA122429**	**Eurofins Sample:**	**14866507**
Project ID	CLEANHEALT-20250107-0001	**Receipt Date**	07-Jan-2025
PO Number	NA	**Receipt Condition**	Ambient temperature
Sample Serving Size	1 Cap	**Login Date**	07-Jan-2025
		Date Started	10-Jan-2025
		Sampled	Sample results apply as received
		Number Composited	20
		Online Order	901-2025-E001565

Analysis	Result
Calculated Sample Weight *	
Entity Weight	0.2953 g
Entity Fill Weight	0.2321 g
Entity Weight	0.2953 g
Entity Fill Weight	0.2321 g
Free amino acids	
Glycine	214 mg/Serving Size
Determination of 5-Methyltetrahydrofolic Acid by UPLC	
5-Methyltetrahydrofolic Acid	17.9 mg/Serving Size

Method References	Testing Location
Calculated Sample Weight (PREP)	**Food Integrity Innovation-Madison** 6304 Ronald Reagan Ave Madison, WI 53704 USA
Calculated Sample Weight (PREP_BREA)	**Food Integrity Innovation-Brea** 2951 Saturn Street, Unit C Brea, CA 92821 USA
Determination of 5-Methyltetrahydrofolic Acid by UPLC (OC_5MTHF_S)	**Food Integrity Innovation-Brea** 2951 Saturn Street, Unit C Brea, CA 92821 USA

USP (Modified)

Free amino acids (FAALC_S)	**Food Integrity Innovation-Madison** 6304 Ronald Reagan Ave Madison, WI 53704 USA

R. Schuster, "Determination of Amino Acids in Biological, Pharmaceutical, Plant and Food Samples by Automated Precolumn Derivatization and HPLC", *Journal of Chromatography*, 431:271-284 (1988).
Henderson, J.W., Ricker, R.D. Bidlingmeyer, B.A., Woodward, C., "Rapid, Accurate, Sensitive, and Reproducible HPLC Analysis of Amino Acids, Amino Acid Analysis Using Zorbax Eclipse-AAA columns and the Agilent 1100 HPLC," Agilent Publication, 2000.

*** This analysis or component is not ISO accredited.**

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Testing Location(s)	Released on Behalf of Eurofins by
Food Integrity Innovation-Brea Eurofins Food Chemistry Testing US, Inc. 2951 Saturn Street Unit C Brea CA 92821 800-675-8375	**Jason Mulligan - President Eurofins Botanical Testing Brea** ilac-MRA A2LA ACCREDITED 2918.07
Food Integrity Innovation-Madison Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375	**Edward Ladwig - President Eurofins Food Chemistry Testing Madison** ilac-MRA A2LA ACCREDITED 2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.

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