

## Certificate of Analysis

Gorilla Mind LLC



<b>Sample Name:</b>	<b>EAA</b>	<b>Eurofins Sample:</b>	<b>13630711</b>
<b>Project ID</b>	GORILLA_MI-20231219-0003	<b>Receipt Date</b>	20-Dec-2023
<b>PO Number</b>	GM0004	<b>Receipt Condition</b>	Ambient temperature
<b>Lot Number</b>	23111471	<b>Login Date</b>	19-Dec-2023
<b>Sample Serving Size</b>	16.3 g	<b>Date Started</b>	21-Dec-2023
		<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2023-E077641

Analysis	Result	Result per Serving
<b>Tryptophan</b>		
Tryptophan		495 mg/Serving Size

### Method References Testing Location

**Tryptophan (TRPLC\_S)**



Official Methods of Analysis of AOAC INTERNATIONAL, AOAC International Gaithersburg, MD, USA, Official Method 988.15.

R. Schuster, "Determination of Amino Acids in Biological, Pharmaceutical, Plant and Food Samples by Automated Precolumn Derivatization and HPLC", Journal of Chromatography. 1988, 431, 271-284.

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.

Henderson, J.W., Brooks, A., "Improved Amino Acid Methods using Agilent Zorbax Eclipse Plus C18 Columns for a Variety of Agilent LC Instrumentation and Separation Goals," Agilent Application Note 5990-4547 (2010).

### Testing Location(s) Released on Behalf of Eurofins by



Eurofins Food Chemistry Testing Madison, Inc.



2918.01

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