

Certificate of Analysis

BetterYou

Unit 24, Shortwood Court, Shortwood Business Park
Dearne Valley Parkway
Barnsley S74 9LH United Kingdom

Sample Name:	Vit C Oral Spray	Eurofins Sample:	9827686
Project ID	BETTERYOU-20200904-0007	Receipt Date	07-Sep-2020
PO Number	TBC	Receipt Condition	Ambient temperature
Lot Number	08T1039	Login Date	04-Sep-2020
Sample Serving Size	0.95 g	Date Started	13-Sep-2020
Description	Vit C	Sampled	Sample results apply as received
		Online Order	11041-1414ADDF

Analysis	Result
Vitamin C (by HPLC)	
Vitamin C	102 mg/Serving Size
Vitamin C	102 mg/Serving Size
Riboflavin by Microbiological Method	
Riboflavin	1.39 mg/Serving Size

Method References	Testing Location
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Riboflavin by Microbiological Method (B2FV_S)	Food Integrity Innovation-Singapore
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Official Methods of Analysis, Methods 940.33 and 960.46, AOAC INTERNATIONAL, Gaithersburg, MD (Modified).

Vitamin C (by HPLC) (CALL_S)	Food Integrity Innovation-Singapore
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Fontannax, P., Kilinc, T., Heudi, O., "HPLC-UV determination of total vitamin C in a wide range of fortified food products", Food Chemistry 94: 626-631, (2006) (modified)

Capellmann, M., Bolt, H., "Simultaneous determination of ascorbic acid and dehydroascorbic acid by HPLC with postcolumn derivitization and fluorometric detection", Fresenius' Journal of Analytical Chemistry 342:462-466, (1992). (modified).

Official Methods of Analysis of AOAC International, Method 967.22, AOAC INTERNATIONAL, Gaithersburg, MD, USA (modified).

Testing Location(s)	Released on Behalf of Eurofins by
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Food Integrity Innovation-Singapore	Karen De Lacy - Director
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