



LGC
Newmarket Road
Fordham
Cambridgeshire
CB7 5WW
UK

Jelmer Haanstra
Virtuoso Com B.V.
(NZVT Sample Submission)
Post Office 10678
1001 ER Amsterdam
The Netherlands

Tel: +44 (0)1638 720500
Fax: +44 (0)1638 724200
Email: info@lgcgroup.com
www.lgcgroup.com

Date Issued: 1 May, 2018

CERTIFICATE OF ANALYSIS: 136589

LGC Supplement Screen

Consignment Number:	UPS 1z7e20e00496292280
Delivery Date:	20 April, 2018
Date Analysis Commenced:	20 April, 2018
Purchase Order Number:	N/A

Product:	L-Glutamine Complex Gold	Pack Size:	
Flavour:		Programme:	Custom
Batch No:	L180305	Sample Type:	Routine
Batch Expiry:	04/2021	LGC Reference:	993498

The sample was analysed using documented LGC screening methods for the compounds specified within the Testing Specification: Nutritional Supplements V1.

GCMS:
None were found.

LCMS:
None were found.

Signed

Suzanne Lister
Senior Scientist

Test results apply to the portion of product taken.
* or isomers of - as specified within the Testing Specification.

This certificate may not be reproduced, except with the prior written approval of the issuing laboratory.



LGC
Newmarket Road
Fordham
Cambridgeshire
CB7 5WW
UK

Jelmer Haanstra
Virtuoo Com B.V.
Post Office 10678
1001 ER Amsterdam
The Netherlands

Tel: +44 (0)1638 720500
Fax: +44(0)1638 724200
Email: info@lgcgroup.com
www.lgcgroup.com

Date Issued: 4 May, 2017

CERTIFICATE OF ANALYSIS: 122201

LGC Supplement Screen

Consignment Number:	UPS 1Z7E20E00496556987
Delivery Date:	26 April, 2017
Date Analysis Commenced:	26 April, 2017
Purchase Order Number:	N/A

Product:	L-Glutamine Complex Gold	Pack Size:	
Flavour:		Programme:	Custom
Batch No:	L170378	Sample Type:	Routine
Batch Expiry:	04/2020	LGC Reference:	914703

The sample was analysed using documented LGC screening methods for the compounds specified within the Service Level Agreement: Nutritional Supplements V2.0.**

GCMS:
None were found.

LCMS:
None were found.

Signed

Kate Marrs
Team Leader

Test results apply to the portion of product taken.

* or isomers of - as specified within the Service Level Agreement.

** In a change to the above Service Level Agreement, as of the 9th August 2016 the compound diethylpropion will not be included within standard screening protocols.

This certificate may not be reproduced, except with the prior written approval of the issuing laboratory.



**Deutsche
Sporthochschule Köln**
German Sport University Cologne

Deutsche Sporthochschule Köln • 50933 Köln

Bureau NPN
Inge Koot

Henri Dunantstraat 36b

3822 XE Amersfoort
The Netherlands

Zentrum für Präventive Dopingforschung
Center for Preventive Doping Research
Institut für Biochemie
Institute of Biochemistry
Akkreditierung nach
ISO/EC 17025:2005
(D-PL-13340-01-00)

Dr. rer. nat. Ute Mareck
Certified food chemist

Am Sportpark Müngersdorf 6
50933 Köln • Deutschland
Telefon +49(0)221 4982-6310
Telefax +49(0)221 4973-236
u.mareck@biochem.dshs-koeln.de
www.dshs-koeln.de/biochemie

Sample N2015040254

Analysis Report S201501932

Client: Virtuoso Com b.v.
Product name: L-Glutamine Complex Gold
Date of receipt: 18.03.2015
Charge: L15-0229
Form of presentation: Powder
Brief description: White powder in a white plastic canister with a black imprint, no original packing

best before end: 03-2018
Amount: 3 x 250 g

Analysis:

The sample was analysed for the presence of various doping substances in accordance with the "Standard Analytical Procedures for NZVT" (version 2.1, November 24th 2004).

Results:

None of the listed anabolic androgenic steroids was detected.
None of the listed stimulants was detected.

Cologne, 09.04.2015

U. Mareck

Dr. Ute Mareck
(Senior Chemist)



Deutsche
Sporthochschule Köln
German Sport University Cologne

Deutsche Sporthochschule Köln – SDOEC Köln

Bureau NPN
Inge Koot

Henri Dunantstraat 36b

3822 XE Amersfoort
The Netherlands

Zentrum für Präventive Dopingforschung
Center for Preventive Doping Research
Institut für Biochemie
Institute of Biochemistry
Akreditierung nach
ISO/IEC 17025:2005
(D-PL-13340-01-00)

Dr. rer. nat. Ute Mareck
Certified food chemist

Am Sportpark Müngersdorf 6
50933 Köln • Deutschland
Telefon +49(0)221 4982-6310
Telefax +49(0)221 4973-236
u.mareck@biochem.dshs-koeln.de
www.dshs-koeln.de/biochemie

Analysis Report S20143817

Sample N2014040491

Client: Virtuoso Com b.v.

Product name: L-Glutamine Complex Gold

Date of receipt: 21.05.2014

Charge: L14-0200

best before end: 04-2017

Form of presentation: Powder

Amount: 3 x 250 g

Brief description: White powder in white plastic container, white label with black imprint; no original packing

Analysis:

The sample was analysed for the presence of various doping substances in accordance with the "Standard Analytical Procedures for NZVT" (version 2.1, November 24th 2004).

Results:

None of the listed anabolic androgenic steroids was detected.

None of the listed stimulants was detected.

Cologne, 11.06.2014

Dr. Ute Mareck
(Senior Chemist)