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

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Analytical Report AR201903540

Sample N2019040456

Client: do Terra Europe Ltd
Sample Collection: performed by customer
Product name: doTERRA - deep BLUE Polyphenol Complex
Date of receipt: 02-May-2019
Charge: 181991 BBE: 2020 07
Form of presentation: Capsules Quantity: 60 pcs.
Brief description: Transparent capsules with yellow powder in blue plastic container with black screw cap, white-blue label

Analysis methods

Analysis for anabolic androgenic steroids (SOP NM0105):

Date of analysis: 13-May-2019

Aliquots of the sample were analysed by gas-chromatography/mass-spectrometry for the following substances (reporting level 10 ng/g):

19-Nor-4-androstene-3 β ,17 β -diol, 19-Nor-5-androstene-3 β ,17 β -diol, 19-Nor-4-androstene-3,17-dione, 19-Nortestosterone, 4-Androstene-3 β ,17 β -diol, 5-Androstene-3 β ,17 β -diol, 4-Androstene-3,17-dione, Dehydroepiandrosterone (DHEA), Testosterone, 5 α -Androstan-3 β ,17 β -diol, Androstadien-3,17-dione

Analysis for stimulants (SOP NM0205):

Date of analysis: 09-May-2019

Aliquots of the sample were analysed by liquid-chromatography/mass-spectrometry for the following substances (reporting level 100 ng/g):

Amphetamine, Metamphetamine, Dimetamphetamine, Methylenedioamphetamine, Methylephedrine, Methylpseudoephedrine, Ephedrine, Pseudoephedrine, Norephedrine, Norpseudoephedrine, Strychnine, Methylenedioxometamphetamine, Methylenedioethylamphetamine, Benzphetamine, Fenfluramine

Result

Anabolic androgenic steroids: Due to analytical difficulties no result was obtained.

None of the listed stimulants was detected.

Cologne, 04.06.2019

U Mareck
Dr. Ute Mareck
(Senior Chemist)