



UKAS Testing Laboratory No: 1187

**CERTIFICATE OF ANALYSIS: 64991-A**

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9 November, 2010

**HFL Supplement Screen**

**Consignment Number:** 870827615186/ FedEx

**Delivery Date:** 29 October, 2010

**Date Analysis Commenced:** 29 October, 2010

|                      |           |                       |                   |
|----------------------|-----------|-----------------------|-------------------|
| <b>Product:</b>      | saltstick |                       |                   |
| <b>Flavour:</b>      |           |                       |                   |
| <b>Batch No:</b>     | 3660      | <b>HFL Reference:</b> | 485132            |
| <b>Batch Expiry:</b> | 09/2013   | <b>Screen Type:</b>   | Supplement Screen |

**GCMS:** None were found

**LCMS:** None were found

The sample was analysed using documented HFL screening methods for the following compounds:

GCMS Reporting Level of 10ng/g

- (1) 4-androstene-3 $\beta$ , 17 $\beta$ -diol
- (2) 5a-androstane-3 $\beta$ , 17 $\beta$ -diol
- (3) 5(6)-androstene-3 $\beta$ , 17 $\beta$ -diol
- (4) Dehydroepiandrosterone (DHEA)
- (5) 5a-androstane-3, 17-dione
- (6) 5(6)-androstene-3, 17-dione and/or 4-androstene-3, 17-dione \*
- (7) Testosterone

GCMS Method Capability of 10ng/g

- (8) 4-estrene-3 $\beta$ , 17 $\beta$ -diol and/or 5(10)-estrene-3 $\beta$ , 17 $\beta$ -diol
- (9) 5(10)-estrene-3, 17-dione and/or 4-estrene-3, 17-dione and/or 5(6)-estrene-3, 17-dione
- (10) Nandrolone
- (11) 1,4-androstadiene-3, 17-dione

LCMS Reporting Level of 100ng/g

- (1) Ephedrine and/or Pseudoephedrine

LCMS Method Capability of 10ng/g

- (2) Clenbuterol
- (3) Gestrinone
- (4) Stanozolol
- (5) Tetrahydrogestrinone (THG)

LCMS Method Capability of 100ng/g

- (6) MDMA (ecstasy)
- (7) Salbutamol
- (8) Strychnine
- (9) Amphetamine
- (10) Cathine (Norpseudoephedrine)
- (11) Cocaine
- (12) Methylephedrine
- (13) Terbutaline

This certificate is a copy of an original certificate which is held by Toker Engineering LLC.

All samples tested in accordance with Supplement Screening Service Agreement version 1.2 2010.

\*A reporting limit of 50ng/g is employed for products containing milk/milk derived substances.

See service level agreement for additional information. Test results apply to the portion of product taken.

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