

STATE OF ISRAEL

Ministry of Agriculture and Rural Development,
Veterinary Services and Animal Health
Kimron Veterinary Institute, P.O.B 12, Beit-Dagan, 50250

NATIONAL RESIDUE CONTROL LABORATORY TEST REPORT CHEMICAL ANALYSIS FOR Tzuf Globus PRODUCTS

Test Program: Analytical screening for micro elements and molecules extracted from honey based products.

Test Period: January 2009

Test Samples ID: Bonchmel and Garonmel (120g jar each)

Analytical Results

GC-MS (Volatiles and Semi-Volatiles)

SAMPLE No.	substances extracted from product
Bonchomel	Linalyl acetate , Linalool, 1,8-Cineole, alpha.-Terpinolene, Azulene, alpha.-Terpineol, alpha.-Pinene, Carene-4-ol , Neryl acetate, Geranyl propionate, beta.-Selinene, Junipene, Linalol Oxid, Beta Ocimene , Isolimonene, Ethyl Linoleate, beta.-Eudesmol.
Garonmel	alpha.-Terpinolene , Linalool, Linalol Oxid alpha.-Pinene, Camphene, Limonene, 1,8-Cineole, Camphor, Phellandrene, beta.-Terpineol, Citral, trans-Carveol, Linalyl acetate, Trans-Ocimene, beta.-Citronellol, trans-Geraniol, Pulegone, beta.-Selinene, Ethyl Linoleate, beta.-Eudesmol, beta.-Patchoulane.

- Analysed by GC-MS and multi library search

Search Libraries: -Database\WILEY138.L - Database\NIST98.L

Test Results Submitted to "Tzuf Globus Ltd", Israel By:

Dr. Shimon Barel

The National Residue Control Laboratory

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E-MAIL: shimonba@moag.gov.il

Sample Received: 20/12/08

Product Description: Product I.D source/Type Individual Sample Container,
Bonchomel, Garonmel, (1 sample each)

Condition of Sample Upon Reception: As required

Tests Conducted: 20/12/08 - 20/01/09

Results Mailed to Customer on: 28/01/09

REPORT FORMS TRANSFERED VIA FAX WILL BE FOLLOWED WITH ORIGINAL
FORMS BY MAIL.

Signature:



Date:

28. 01. 2009

PROF. STEFAN SOBACK
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