



Tomaszów Lubelski, Poland,
(the date in format DD-MM-YYYY)

THE CERTIFICATE

Roztoczanski Związek Pszczelarzy (RZP) in Tomaszów Lubelski, Poland
Honey - one homogeneous lot ofkg

The physico-chemical properties

No.	Parameter / Limit	Findings	Method
1	Moisture - Water content/ max 20,0%		Refractometer:AOA C969.38b;HIC1
2	Solids total / min 80,00%		Refractometry:ISO1 743
3	Reducing sugar content / min 70,00%		Munson-Walker:NA -sug4.91
4	Sucrose / max 5,0 %		Munson-Walker:NA -sug4.91
5	Acidity m/mol/l (NaOH solution to 100g honey) / 10-50 mekv		Titration:AOAC962. 19;HIC4.1
6	Diastase / min 8,3 DN		Photometry:AOAC9 58.09;HIC6.1
7	Heavy Metals, Pesticides, Antibiotics / Not detectable	Not detectable	PN-88/A-77626
8	Conductivity / min 2,0 S*m-1		Conductometry:ICU MSA GS2/3/9-17
9	5-Hydroksymetylofurfural (HMF) / max 40 mg/kg		Photometry:AOAC9 80.23;HIC5.2
10	Water-insoluble contents (pollen, bee wax, etc.) / max 0,1 % (0,1g/100g)	0,1 %	PN-88/A-77626

Color, Aroma, Flavor, Odor, Taste - typical for honey.

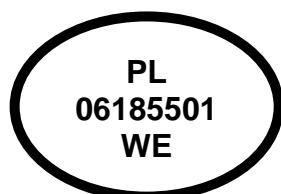
100% natural bee honey according to:

- Council Directive 2001/110/EC relating to honey,
- Regulation (EC) No 852/2004 on the hygiene of foodstuffs,
- Regulation (EC) No 178/2002 on food law and food safety,
- Regulation (EC) No 1829/2003 and 1830/2003 on GMO food, feed, traceability and labeling,
- Regulation (EC) No 1881/2006 maximum levels for certain contaminants in foodstuffs,
- Regulation (EC) No 1441/2007 on microbiological criteria for foodstuffs.

All the examinations are conducted in accordance with Polish Norm PN-88/A-77626:1988 *Bee Honey* and determine the evaluation of honey quality, the ordinance MRiRW (Dz. U. z 2003r. Nr 181, poz. 1773) and the act (Dz. U. z 2001r. Nr 5 poz. 44) and other EU regulations.

RZP fulfils the requirements of BRC Global Standard for Food Safety Issue 6 on level B in the category *Honey* in scope of: "Standardization and pouring of bee honey in jars, plastic buckets and steel drums".
Date of audit: 06-07.03.2014. Re-audit 06-07.03.2015. Certification body: CSQA Certificazioni Srl, Italy.

Production is controlled by The Polish Veterinary Inspection (our identification veterinary no. PL 06185501 WE).



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Tester's signature