

Accredited entity:

**Výzkumný ústav včelařský, s.r.o.,
Zkušební laboratoř
Máslovice - Dol 94, 252 66 Libčice nad Vltavou**

Testing laboratory working sites:

- 1 **Zkušební laboratoř,** Máslovice - Dol 94, 252 66 Libčice nad Vltavou
performs all accredited tests
- 2 **Externí diagnostická laboratoř,** Na návsi 29, 750 02 Přerov - Žeravice
performs tests no. 1, 3 and 4

Test reports shall be signed by:

Ing. Dalibor Titěra, CSc., Testing Laboratory Manager
 Marcela Haklová, Testing Laboratory Assistant Manager
 RNDr. Pavel Krieg, CSc., Technical Manager of External Diagnostic Laboratory Přerov

Tests:

Ordinal number ¹⁾	Test procedure/method name	Test procedure/method identification	Test object
1	Examination for the identification of the causative agent of Varroosis in debris by flotation method	SOP PA_04_VA (OIE, Manual of Standards for Diagnostic Tests and Vaccines – section 2.9)	debris
2	Examination for the identification of the causative agent of Varroosis in bees and brood	SOP PA_07_SM (OIE, Manual of Standards for Diagnostic Tests and Vaccines – section 2.9)	bees, brood
3	Examination for the identification of the causative agent of Nosemosis	SOP PA_01_NO (OIE, Manual of Standards for Diagnostic Tests and Vaccines – section 2.9)	bees
4	Examination for the identification of the causative agent of Acariosis	SOP PA_03_AC (OIE, Manual of Standards for Diagnostic Tests and Vaccines – section 2.9)	bees
5	Detection of Paenibacillus larvae	SOP MI_01_PL (OIE, Manual of Standards for Diagnostic Tests and Vaccines – section 2.9)	honey, debris, wax



Accredited entity:

Výzkumný ústav včelařský, s.r.o.,
Zkušební laboratoř
Máslovice - Dol 94, 252 66 Libčice nad Vltavou

Ordinal number ¹⁾	Test procedure/method name	Test procedure/method identification	Test object
6	Detection of Paenibacillus larvae, Mellisococcus pluton, Ascospaera apis	SOP MI_02_PL (OIE, Manual of Standards for Diagnostic Tests and Vaccines – section 2.9)	brood and combs
7	Enumeration of microorganisms	ČSN ISO 4833	honey
8	Enumeration of coliforms	ČSN ISO 4832	honey
9	Enumeration of yeasts and moulds	ČSN ISO 7954	honey
10	Determination of hydroxymethylfurfural content	SOP CH_03_HMFS (HMEHC-p. 1.5.2)	honey
11	Determination of water content	SOP CH_04_VODA (HMEHC-p. 1.1)	honey
12	Determination of electrical conductivity	SOP CH_05_EKON (HMEHC-p.1.2)	honey
17	Determination of sugar content by HPLC	SOP CH_10_FGS) (HMEHC-p. 1.7.2)	honey
18	Determination of invertase activity	SOP CH_11_INV (HMEHC-p. 1.9)	honey
19	Determination of diastase activity	SOP CH_12_DIAST (HMEHC-p. 1.6.2)	honey
23	Determination of acute oral toxicity	SOP TX_01_OT (EPPO G 170)	liquid, solid
24	Determination of acute contact toxicity	SOP TX_02_KT (EPPO G 170)	liquid, solid
25	Determination of relative tarsal contact toxicity	SOP TX_03_TT (EPPO G 170)	liquid, solid



Accredited entity:

Výzkumný ústav včelařský, s.r.o.,
Zkušební laboratoř
Máslovice - Dol 94, 252 66 Libčice nad Vltavou

Explanations:

Omitted ordinal numbers of tests are used for the identification of tests beyond the scope of accreditation

SOP - Standard Operating Procedure

HMEHC - Harmonized methods of the European Honey Commission

EPPO - European and Honeyiterranean Plant Protection Organization

