ISO 24382:2023-10 (E)

Bee pollen - Specifications

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Technical requirements and recommendations 2
4.1 General 2
4.2 Chemical requirements 2
4.3 Safety and health requirements 3

5 Test methods 3
5.1 Reagents 3
5.2 Sample collection 3
5.3 Transportation from the hive to the factory or laboratory 3
5.4 Test methods for chemical requirements 4

6 Packing, labelling, marking, storage and transportation 4
6.1 Packing 4
6.2 Labelling of the bee pollen plant taxa 4
6.3 Marking 5
6.4 Storage and transportation 5

Annex A (normative) Determination method of pollen taxa in bee pollen 6

Annex B (normative) Determination of moisture content 12

Annex C (normative) Determination of protein in bee pollen 15

Annex D (normative) Determination of sugars content in bee pollen 18

Annex E (normative) Determination method of lipids 24

Annex F (normative) Determination of pH 29

Annex G (normative) Determination of ash content by gravimetry 31

Bibliography 33