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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 23470.1-2009

**Sensory analysis -- General guidance for the staff of a sensory
evaluation laboratory -- Part 1: Staff responsibilities**

感官分析 感官分析实验室人员一般导则 第1部分：实验室人员职责

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Foreword

GB/T 23470 "Sensory Analysis Sensory Analysis Laboratory personnel General Guidelines" is divided into two parts.

--- Part 1. Laboratory staff responsibilities;

--- Part 2. Evaluation Team Leader of hiring and training.

This section GB/T Part of 123,470.

This section identical with ISO 13300-1:2006 "Sensory analysis Sensory analysis - General guidance for laboratory personnel - Part 1. Laboratory Staff responsibilities "(in English).

This section is proposed and managed by the China National Institute of Standardization.

This part mainly drafted by. China National Institute of Standardization, China Agricultural University, Beijing Huiyuan Food Co., Ltd.

1 Scope

This section GB/T 23470 gives a sensory analysis laboratory personnel responsibilities required general guidelines to enhance the sensory analysis laboratory Management capacity, optimize staffing, improve evaluation efficiency.

This section applies to any plan to build a sense of organizational structure specification analysis. We should consider the following two main aspects.

Education --- laboratory personnel, background and professional competence;

--- Three levels of staff job responsibilities, including sensory analysis laboratory managers, sensory analysts and (or) the evaluation team leader, the evaluation team technician.

This section applies to the corporate sector, research institutions, and service organizations as well as quality control of all types of products related to the official sector Sensory

analysis laboratory. In principle, the sensory analysis laboratory can be various types of sensory testing, such as differences in test, descriptive analysis (sensory Analysis) and consumer testing (such as preference test) and so on. A sensory activities of the organization analyzed the content requirements of the decision of the organization Functional scope sensory analysis laboratory conditions and the composition of staff.

The application of this section, shall be utilized in accordance with the needs and the actual situation of the organization. For example, the number of laboratory personnel can not meet the three when people demand level positions, it can be reasonably assigned job responsibilities among staff. In another example, when only two laboratory personnel responsible for administration Staff and personnel responsible for operating duties in the sharing of technical responsibilities and can be part of the research.

Note: This section does not relate to the general requirements for all levels of staff, such as confidentiality, love, dedication, and the like.

2 Normative references

The following documents contain provisions which, through reference GB/T 23470 in this section constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB/T 10221 Sensory analysis terminology (GB/T 10221-1998, idtISO 5492.1992)

3 Terms and Definitions

GB/T 10221 and established the following terms and definitions apply to this part of the GB/T 23470 of.

Sensory analysis laboratory personnel to achieve the main functions, including management personnel, scientific and technical personnel and operating personnel.

Note 1: Sensory analysis laboratory personnel may delegate to the different positions (such as managers, analysts Sensory Evaluation Team Evaluation Team Leader or technician, etc.), the post Framing bit depends primarily on the exercise of its responsibilities (see 3.2 to 3.5).

Note 2: This section, reviewers were not included among the sensory analysis laboratory personnel, due to the basic duties and organization of such activities or the management of sensory testing personnel without Off duty evaluators see other standards.

Sensory analysis laboratory in senior or middle managers, responsible for administrative and economic budget.

Note: This class is responsible for the development of sensory analysis activities involved in the

organization of training, technical, research and quality management system.

GB/T 23470.1-2009/ISO 13300-1:2006