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GA

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

GA/T 167-1997

**Forensic medicine--Specifications for examination of poisoning
deaths**

(English Translation)

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard replaces GA/T 167-1997 "Poisoning Body Examination Specification". Compared with GA/T 167-1997, the main technical changes are as follows.

- Modified the scope (see Chapter 1, Chapter 1 of the 1997 edition);
- Added normative references (see Chapter 2);
- Added terms and definitions, such as poisons, poisoning, death, inspection materials and other terms and definitions (see Chapter 3);
- Removed the preparatory work before the poisoned body examination (see Chapter 3 of the 1997 edition);
- Revised the general rules (see Chapter 4, Chapter 2 of the 1997 edition);
- Modified the autopsy table inspection (see Chapter 5, Chapter 4 of the 1997 edition);
- Modified autopsy (see Chapter 6, Chapter 5 of the 1997 edition);
- Modified the adoption, storage and inspection of poisonous materials for chemical testing (see Chapters 7 and 8 and Chapter 6 of the 1997 edition).

Please note that some content of this document may involve patents. The issuer of this document does not assume responsibility for identifying these patents.

This standard was proposed by the National Criminal Technology Standardization Technical Committee Forensic Inspection Sub-Technical Committee (SAC/TC179/SC6) and be in

charge.

1 Scope

This standard specifies the principles, contents, methods and precautions for the examination of poisoned dead bodies in forensic medicine.

This standard applies to the inspection of various types of poisoned and suspected poisoned dead bodies.

2 Normative references

The following documents are essential for the application of this document. For dated references, only the dated version applies to this article Pieces. For the cited documents without date, the latest version (including all amendments) applies to this document.

GA/T 147 Forensic autopsy GA/T 193 Inspecting rules for poisoning cases GA/T 194 Rules on packaging, storage, transportation and inspection of inspection materials in poisoning cases

3 Terms and definitions

The following terms and definitions apply to this document.

Poison

Under daily contact conditions, after entering the body in a small dose, it can chemically or physicochemically interact with the organism, causing the body Chemical substances that damage the metabolism, function, and/or morphological structure of organs, tissues, and cells.

Poisoning

Diseases that occur due to damage to the metabolism, function, and/or morphological structure of organs, tissues, and cells due to the effects of poisons Disease state.

Poisoning death the death of biological organisms caused by poisoning.

Inspection material sample A certain amount of samples of biological tissues, physical and chemical substances extracted for the analysis of poisons.

4 General

4.1

Poisoning symptom analysis should be done before the poisoning corpse examination, according to the characteristics of the symptoms, the possible types of poisons should be analyzed, Make preparations for cases, sample extraction and poison analysis.

4.2

Forensic medical identification of poisoned cadavers, it is necessary to fully understand the case, carry out necropsy and poison analysis, and combine the site investigation situation Joint analysis to make appraisal opinions.