

ICS 01.140.20
CCS A 14



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

GB/T 34836-2017

**Information and documentation -- Codes for the representation
of names of scripts
(English Translation)**

Issued on: November 1, 2017

Implemented on: May 1, 2018

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China, Standardization
Administration of the People's Republic of China**

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Foreword

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

This standard uses the redrafted law to amend the use of ISO 15924:2004 "Information and literature text name that code." this standard compared with the ISO 15924:2004 there are the following technical differences.

--- Normative references, this standard made a technical difference with the adjustment to adapt to China's technical documents, adjust the situation Concentration reflected in the second chapter "Normative references", the specific adjustments are as follows.

- with the date without reference to the equivalent using the international standard GB/T 4880.2 instead of the date of reference cited in the ISO 639-2:1998;

- Remove ISO/IEC 9541-1:1991 and ISO/IEC 10646-2003, which are only informative references in this standard;

--- The terms in Chapter 3 were reordered according to their importance;

- 4.2 in the "700 ~ 799 does not specify" to "700 ~ 799 shorthand and other annotation text" (to ISO 15924 to maintain the site
- 4.4 "as Cyrillic or Greek" to "such as Tibetan and Mongolian";
- 4.6.1,4.6.2,4.6.3 listed examples of applications changed to Chinese examples;
- Added 4.6.4 "Examples of text used to identify element contents in exchange data";
- Delete Appendix A (normative) "ISO 15924 Registration Authority and its Advisory Committee procedures." this standard also made the following editorial changes.
- Increase appendix A (informative) text name four-letter code sorting table, Appendix B (informative) text name digital generation Code sorting table, Appendix C (informative) text name English search form, Appendix D (informative) text name Chinese seized Cable table.

This standard by the National Information and Documentation Standardization Technical Committee (SAC/TC4) and focal point.

The main drafting unit of this standard. Ministry of Education Institute of Language and Literature, China Science and Technology Information Institute, Chinese Academy of Social Sciences Library, Institute of Ethnology and Anthropology, Chinese Academy of Social Sciences.

1 Scope

This standard specifies the text of the code name.

This standard applies to the terminology work, dictionaries compilation, literature and linguistics, as well as any code in the form of text application.

This standard includes a part of the application code of the above name.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 4880.2 language name code Part 2. 3 letter code (GB/T 4880.2-2000, eqvISO 639-2.1998)

3 Terms and definitions

The following terms and definitions apply to this document.

Text script

A collection of graphical symbols used to record one or more languages.

Font font

Font images collection with the same basic design. Such as black italics.

[GB/T 16964.1-1997, Definition 3.6] 3.3 Glyph glyph A recognizable abstract graphic symbol that does not depend on any particular design.

[GB/T 16964.1-1997, definition 3.12] 3.4 Text variant scriptvariant the unique variation of the word is sometimes considered as a separate word.

Code

According to pre-set rules into or into different forms of data collection.

[GB/T 4894-2009, Definition 4.1.1.4.7] 3.6 Language code A combination of characters used to represent a language or group of languages.

[GB/T 4880.2-2000, Definition 3.1] GB/T 34839-2017