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

LB/T 081-2020

**Water sanitary quality requirements and management
specification of hot spring tourism
(English Translation)**

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Reference

Foreword

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

This standard was proposed and managed by the National Tourism Standardization Technical Committee (SAC/TC210).

The organization responsible for drafting this standard. China Tourism Association Hot Spring Tourism Branch, Yunnan Hot Spring and Spa Industry Association, Tianmu Group, Hong Kong China Travel Service (Zhuhai) Haiquan Bay Co., Ltd., Dinosaur Valley Hot Spring, Yunnan Standardization Association, Yunnan Provincial Health Supervision Bureau, Beijing Center for Disease Control and Prevention Xin, Gudou Holdings, Yunnan Tengchong Volcano Atami Investment and Development Co., Ltd., Guangzhou Bishuiwan Hot Spring Resort Co., Ltd., Yunnan Xien Environmental Science Technology Co., Ltd., Guangzhou Lvqin Tourism Planning and Design Co., Ltd., Jiangxi Mingyue Mountain Metropark International Hot Spring Resort, Yuxi Yingyuetan Hot Spring Entertainment Le Co., Ltd., Chongqing Tongjing Tourism Development Co., Ltd., Kunming Hot Spring Tourism Association.

Participated in the drafting of this standard. Guangdong Hot Spring Industry Association, Liaoning Province Ice and Snow Hot Spring Tourism Association, Chongqing Hot Spring Tourism Industry Association, Hot Spring Branch of Fujian Tourism Association, Hot Spring Tourism Branch of Jiangsu Tourism Association, Hainan Hot Spring Tourism Association, Sichuan Hot Spring Tourism Association, Shaanxi Provincial Hot Spring Tourism

Association, Jiangxi Provincial Tourism Association Hot Spring Tourism Branch, Henan Provincial Tourism Association Hot Spring Tourism Branch, Guizhou Provincial Tourism Association Hot Springs and Health Care Branch, Fuzhou Tourism Association, Qingdao Hot Spring Tourism Association.

1 Scope

This standard specifies the water quality sanitation requirements, inspection items and testing methods, and water quality sanitation management standards for hot spring tourism enterprises and hot spring water supply institutions.

This standard is applicable to hot spring water quality inspection and daily management of hot spring water supply organizations and hot spring tourism enterprises.

2 Normative references

The following documents are indispensable for the application of this document. For dated reference documents, only the dated version applies to this document.

For undated references, the latest version (including all amendments) applies to this document.

GB/T 5750.4 Standard Test Method for Drinking Water Sensory Characteristics and Physical Index
GB/T 5750.11 Standard Test Method for Drinking Water Disinfectant Index
GB/T 5750.12 Standard Test Method for Drinking Water Microbiological Index
GB/T 18204.1 Hygienic inspection methods for public places Part 1: Physical factors
GB/T 18204.2 Hygienic inspection methods for public places Part 2: Chemical pollutants
CJ/T 244 Swimming Pool Water Quality Standard
CJ/T 325 Public Bath Water Quality Standard
CJJ122-2017 Technical Specification for Swimming Pool Water Supply and Drainage Engineering
DL/T 1480 Water oxidation reduction potential measurement method
LB/T 016-2017 Star Classification and Evaluation of Hot Spring Tourism Enterprises
LB/T 070 Classification of hot spring tourist spring quality

3 Terms and definitions

The terms and definitions defined in LB/T 016-2017 and the following are applicable to this document. For ease of use, the following is repeated Certain terms and definitions in LB/T 016-2017.

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Mineral water that is naturally gushing from underground or artificially collected, and contains a variety of minerals and trace elements that are beneficial to the human body, and the water temperature is $\geq 25^{\circ}\text{C}$.

[LB/T 016-2017, definition 3.3] 3.2 Cold spring Mineral water that is naturally gushing from

underground or artificially collected, and contains a variety of minerals and trace elements that are beneficial to the human body, and the water temperature is $< 25^{\circ}\text{C}$.

[LB/T 016-2017, definition 3.4] 3.3 Hot spring water quality the general term for the physical, chemical and biological properties of hot spring water.

Note: Rewrite GB/T 14157-1993, definition 5.1.8.