

ICS 97.220.30
CCS Y 56



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

GB/Z 44859-2024

Wushu - Taiji sword

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Issued on: October 26, 2024

Implemented on: February 1, 2025

**Issued by: State Administration for Market Regulation;
Standardization Administration of China**

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part

1. Structure and drafting rules for standardization documents" Drafting. Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents. This document is proposed and coordinated by the State General Administration of Sport. This document was drafted by: Wushu Sports Management Center of the State Sports General Administration, Shandong Guohua Sports Fitness Equipment Co., Ltd., Shandong Taishan Sports Sports Equipment Co., Ltd., Guangdong Mobile Group Co., Ltd., Fujian Weizhixing Sports Goods Co., Ltd., Wujitang Sports (Beijing) Co., Ltd. Company, Hebei Shanren Sports Equipment Co., Ltd., Wujiang Zhongfu Textile Co., Ltd., Shanghai Jinwu Culture Communication Co., Ltd., Hebei Product Quality Quality Supervision and Inspection Institute. The main drafters of this document are. Dou Zhe, Liu Yicheng, Hou Yunguo, Zhou Shengchao, Bian Songzhi, Wang Wei, Xu Jiaxun, Chen Keying, Fu Qingchong, Li Yong, Lei Luming, Guan Rui, Dou Kai, Cui Chunxiao, Chen Jianliang, Shen Jiaming, Zhao Peijin, Sun Guoyan, Fu Jie, and Li Hongchao. martial arts Tai Chi sword

1 Scope

This document covers the taiji sword used in wushu: its dimensions, its proportions, the materials it is made from and the characteristics required of it in practice and in competition. The taiji sword is a piece of sports equipment that has to satisfy two things at once. It must be safe and consistent enough to be handled in a graded competition, and it must keep the balance and flex that make the traditional forms possible - a sword that is too rigid or too heavy at the tip changes the movement it was designed for. Specifying it is how

both are held together. Issued on 26 October 2024 by SAMR and SAC as a guiding technical document, in force from 1 February 2025, under the technical jurisdiction of the General Administration of Sport of China. It is the companion of GB/Z 44858 on taiji clothing.

This document specifies the product structure, requirements and evaluation rules for martial arts Tai Chi swords, and describes the test methods. This document applies to the design, production and inspection of Tai Chi swords for martial arts. This document does not apply to Tai Chi sword for children and adolescents' martial arts and Tai Chi sword for martial arts competitions.

2 Normative references

The contents of the following documents constitute the essential clauses of this document through normative references in this document. For referenced documents without a date, only the version corresponding to that date applies to this document; for referenced documents without a date, the latest version (including all amendments) applies to This document.

GB/T 191 Pictorial markings for packaging, storage and transportation

GB/T 1031-2009 Geometric Product Specification (GPS) - Surface structure profile method - Surface roughness parameters and their values

GB/T 5267.1 Electroplating coatings on fasteners

GB/T 6461 Rating of metal and other inorganic coatings on metal substrates after corrosion testing of test specimens and test pieces

GB/T 10125 Artificial atmosphere corrosion test Salt spray test

GB/T 18839.1 Surface treatment of steel materials before coating - General principles for surface treatment methods

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Taiji Sword Equipment used when practicing martial arts Tai Chi.

Note. See Figure 1 for a schematic diagram of Tai Chi Sword. Figure