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

GB/Z 38765-2020

**Targeted poverty alleviation - Chinese medicinal materials -
Specifications for operation management of Paris polyphylla
Smith var.yunnanensis(Franch.)Hand.-Mazz.project**

精准扶贫 中药材 滇重楼产业项目运营管理规范

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Table of Contents

- 1 Scope
- 2 Normative references
- 3 Project conditions
 - 3.1 Natural conditions
 - 3.2 Personnel conditions

Foreword

This guidance technical document was drafted in accordance with the rules given in GB/T 1.1-2009. 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 guidance technical document is proposed and managed by China National Institute of Standardization. This guidance technical document was drafted by: Institute of Medicinal Plant Development, Yunnan Academy of Agricultural Sciences, Yunnan Institute of Standardization, Yunnan Tianjiang Yifang Pharmaceutical Co., Ltd. The main drafters of this guidance technical document. Zhang Jinyu, Qiu Xiaoyan, Yang Weize, Zhu Rong, Yang Shaobing, Li Baozhu, Zuo Yingmei, Li Ning, Zhao Ren, Yang Lihao, Yang Meiquan, Kang Yanni, Yang Tianmei, Wang Peiyong, Wu Lihua, Li Jianchun, Wang Yuanzhong, Li Chengxin, Li Wanyi, Xiao Dan, Li Zhimin, Xu Zongliang, Chen Xiuhua.

Dianzhonglou [ParispolyphyllaSmithvar.yunnanensis (Franch.) Hand.-Mazz.] The Code stipulates one of the basic source plants of Chonglou medicinal materials. Chonglou has the functions of clearing away heat and detoxification, reducing swelling and analgesic, and cooling liver, and it is mainly used for boils, carbuncle, Sore throat, snakebite bite, stumbling pain, convulsions, etc., is Gongxuening capsule, Yunnan Baiyao, antiviral granule, Yunnan red medicine capsule, Jinfu Kang Oral Liquid, Loulian Capsule, Xiaoer Tuipei Oral Liquid, etc. are the main raw materials of more than 100 Chinese patent medicines and prescriptions. There are more than 100 Chinese medicine companies that produce raw materials, and there are more than 40 kinds of Chinese patent medicines that use Chonglou as the main raw material. The heavy-duty industry is characterized by high efficiency and stable income Biomedical health industry. The average annual acreage of heavy buildings1) The output value can reach 50,000 to 70,000 yuan, which is fast for increasing the income of farmers in mountainous areas and poverty-stricken areas. Quick poverty alleviation has a great promoting effect. Chonglou planting distribution area is mainly in the mountainous areas of Yunnan, Fujian, Guizhou, Sichuan, etc., and these areas are also It is a relatively concentrated and contiguous area in China, with deep poverty and relatively blocked traffic. But these areas have long and relatively mature

Planting history, some practitioners in the area are skilled, the research and development units have strong R & D capabilities, and the production enterprises are large in scale, with a linkage of one, two and three industries Successful experience and cases. Therefore, it is suitable to plant Dianzhonglou in this area, and mobilize the poor farmers to plant Dianzhonglou. The industry brings farmers, and the poverty alleviation organizations match to provide guarantees. They have unique advantages and characteristics in industrial poverty alleviation, which can become the preferred choice for targeted poverty alleviation. industry. This guiding technical document can be used as a reference for the operation and management of the Poverty Alleviation Project of Dianzhong Building. 1) 1 mu ~666.67m². Chinese medicine for precise poverty alleviation Dianzhonglou Industrial Project Operation and Management Standards

1 Scope

GB/Z 38765-2020 is the Chinese national standard on targeted poverty alleviation - chinese medicinal materials - specifications for operation management of paris polyphylla smith var.yunnanensis(franch.)hand.-mazz.project, in the field of services and company organization. The /Z suffix marks it as a guiding technical document: it does not prescribe requirements that can be certified against, but sets out the technique, the method or the state of the art that the standards bodies recommend following. It was issued on 28 April 2020 by the State Administration for Market Regulation; Standardization Administration of China. As a guiding technical document it carries no separate date of entry into force: it applies from publication. Classification: ICS 03.100, CCS A00. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This guiding technical document gives the project conditions, division of responsibilities, project organization and operation, project expectations of the Dianzhonglou Industrial Poverty Alleviation Project Effectiveness analysis, project risk response, project evaluation management, etc. This guidance technical document is applicable to the operation and management of Dianzhong Building Industrial Project.

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.

GB 3095 Ambient Air Quality Standard

GB 5084 Farmland Irrigation Water Quality Standard

GB 15618 Soil Environmental Quality Management Standards for Agricultural Land Soil
Pollution Risk Pharmacopoeia of the People's Republic of China

3.1 Natural conditions

3.1.1 Environmental requirements Slopes at 1000m ~ 2800m above sea level or under sparse secondary forests, with a good ecological environment, no pollution around them, and the air quality It meets the air quality requirements of GB 3095 for agricultural areas.

3.1.2 Climatic conditions The average annual precipitation is 700mm ~ 1600mm, the average annual temperature is 10 °C ~ 21 °C, and the frost-free period is more than 240d.

3.1.3 Soil conditions It is suitable for sandy soil with deep soil layer, fertile, loose, well-drained and rich in humus, pH 6.0 ~ 7.5. Soil without heavy metals, agricultural Pollution of drug residues and other harmful substances, the soil environmental quality should meet the requirements of GB 15618 for the management and control of agricultural land soil pollution risk.

3.1.4 Water quality conditions The quality of irrigation water should meet the requirements of GB 5084, and there are no pollution sources around the water source.

3.2 Personnel conditions

3.2.1 Have basic labor ability and be able to undertake field management such as land preparation, weeding, fertilization, and mining.

3.2.2 Have certain learning ability and be able to receive the necessary guidance and training on the standard planting and processing technology of Dianzhong Building.

3.2.3 There are farmers who are suitable for planting land in Chonglou, Yunnan.