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ICS 59.100.20
CCS Q51

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 2144-2012

Test method for purity of carbon nanotubes

碳纳米管纯度试验方法

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-2144-2012

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1 Foreword

JC/T 2144-2012 was issued by Ministry of Industry and Information Technology on 28 December 2012.

The JC/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 8 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions nanotube purity test methods, principle of the method, detection methods and procedures,, calculation results of the test device.

JC/T 2144-2012 falls under ICS 59.100.20, in the field of textile and leather technology.

This catalogue holds 13 other JC/T standards in that field.

In this catalogue, JC/T standards carry edition years from 1973 to 2026.

3 About this standard

Sector: Building Materials Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

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Chinese original: about 6,684 characters

4 Related standards

Standards on related subjects:

GB/T 3521-2023 - Methods for chemical analysis of graphite

GB/T 3518-2023 - Flake graphite

GB/T 3074.4-2016 - Method for the determination of the coefficient of thermal expansion of graphite electrodes

JC/T 2854-2024 - Determination of Residual Collector and Frother in Graphite Concentrate

JC/T 2790-2023 - Microcrystalline graphite for zinc-manganese battery carbon rods

JC/T 2783-2023 - Method for determination of silicon carbide content in graphite

5 Classification and status

International classification (ICS): 59.100.20

Chinese Standard Classification (CCS): Q 51

Prefix JC/T: recommended standard.

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