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ICS 77.120.99

YS

NONFERROUS METALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YS/T 1028.3-2015

Methods for chemical analysis of lithium iron phosphate-Part 3:Determination of phosphor content-Quinoline phosphomolybdate gravimetry

磷酸铁锂化学分析方法 第3部分：磷量的测定 磷钼酸喹啉称量法

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 7 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Method summary
3 Reagents
3.1 Product classification
3.2 Chemical component
3.3 Physical properties
4 Samples
5 Instruments and equipment
6 Analysis steps
7 Calculation of analysis results
8 Precision
9 Test report

1 Foreword

YS/T 1028.3-2015 was issued by Ministry of Industry and Information Technology on 30 April 2015.

It is one of 5 parts of the YS/T 1028 series.

The YS/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.

2 Scope Preview

YS/T 1028.3-2015 falls under ICS 77.120.99, in the field of metallurgy.

This catalogue holds 1,671 other YS/T standards in that field.

In this catalogue, YS/T standards carry edition years from 1985 to 2026.

3 About this standard

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English translation: about 7 pages

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4 Related standards

Other parts of this standard:

YS/T 1028.1-2015 - Methods for chemical analysis of lithium iron phosphate. Part 1: Determination of total iron content. Titanium trichloride reduction potassium dichromate titration methods

YS/T 1028.2-2015 - Methods for chemical analysis of lithium iron phosphate. Part 2: Determination of lithium content. Flame photometry

YS/T 1028.4-2015 - Methods for chemical analysis of lithium iron phosphate. Part 4: Determination of carbon content. High frequency combustion with infrared absorption method

YS/T 1028.5-2015 - Methods for chemical analysis of lithium iron phosphate. Part 5: Determination of calcium, magnesium, zinc, copper, lead, chromium, sodium, aluminium, nickel, cobalt, manganese content. Inductively coupled plasma atomic emission spectrometry

5 Classification and status

International classification (ICS): 77.120.99

Chinese Standard Classification (CCS): H 71

Prefix YS/T: recommended standard.

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