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ICS 77.160
CCS H71

YS

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

YS/T 1846-2026

Lithium-rich lithium nickelate

富锂镍酸锂

(English Translation)

Issued on: April 15, 2026 **Implemented on: November 1, 2026**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 2 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ys-t-1846-2026

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Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

YS/T 1846-2026 is a recommended industry standard of the People's Republic of China in the Nonferrous Metals sector, approved and issued by the Ministry of Industry and Information Technology on 15 April 2026, with effect from 1 November 2026.

Classification: ICS 77.160; CCS H71.

1 Scope

YS/T 1846-2026 specifies the terms and definitions, product classification, technical requirements, test methods, inspection rules, marking, packaging, transport, storage, accompanying documents and order content for lithium-rich lithium nickelate. It applies to lithium-rich lithium nickelate used as a cathode lithium-supplementing additive material in lithium-ion batteries.

It is used by producers of the material, by lithium-ion battery and cathode material makers who buy it, and by laboratories that test and inspect it. It is voluntary, as the /T in the code shows. It was approved by the Ministry of Industry and Information Technology, issued on 15 April 2026 and takes effect on 1 November 2026. It is a new standard.

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