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ICS 77.150.99
CCS H64

YS

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

# YS/T 1843-2026

## Battery-grade lithium sulfide

电池级硫化锂

**(English Translation)**

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

**Issued by: Ministry of Industry and Information Technology**

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## Foreword

YS/T 1843-2026 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 77.150.99; CCS H64.

## 1 Scope

The document sets out the product classification, technical requirements, test methods, inspection rules, marking, packaging, transport, storage, accompanying documents and order form content for battery-grade lithium sulfide. It applies to battery-grade lithium sulfide intended for use in solid electrolytes. Lithium sulfide is a starting material for sulfide-type solid electrolytes, and the document covers how the battery-grade product is classified, tested, packed and delivered. The wording of the requirements is written for suppliers and buyers who need a shared reference for this material.

Lithium sulfide producers, solid-state battery and solid electrolyte makers, buyers and testing laboratories can use it to define supply terms. It is a voluntary standard (code with /T), issued by the Ministry of Industry and Information Technology on 15 April 2026 and effective from 1 November 2026. It is a new standard.



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