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ICS 77.150.99
CCS H64

YS

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

YS/T 1302-2019

Power battery electrolyte bisfluorosulfonimide lithium salt

动力电池电解质双氟磺酰亚胺锂盐

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YS/T 1302-2019 was issued by Ministry of Industry and Information Technology on 2 August 2019.

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.

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2 Scope Preview

This standard specifies the technical requirements, test methods, inspection rules, marking, packaging, transportation, storage, quality certificate, order form (or contract) requirements for power battery electrolyte lithium salt bisfluorosulfonimide. This standard applies to bisfluorosulfonimide lithium salt for power lithium battery electrolyte.

YS/T 1302-2019 falls under ICS 77.150.99, 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

Sector: Nonferrous Metallurgy Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 12,143 characters

4 Related standards

Standards on related subjects:

GB/T 2524-2019 - Titanium sponge

YS/T 1241-2018 - Lithium sulfate

YS/T 1727-2025 - High-purity titanium sputtering ring

YS/T 1081-2025 - Cesium nitrate

YS/T 1310-2019 - Barium chloride

5 Classification and status

International classification (ICS): 77.150.99

Chinese Standard Classification (CCS): H 64

Prefix YS/T: recommended standard.

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