Chinastandards.org

HG

CHEMICAL INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HG/T 6506-2026

Sodium copper-iron-manganese oxide for sodium-ion batteries

钠离子电池用铜铁锰酸钠

(English Translation)

Issued on: June 1, 2026 **Implemented on: December 1, 2026**

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

Preview: page 1 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/hg-t-6506-2026

Table of Contents

[Preview only]
1 Scope
1.1 Terms
2 Normative References
2.1 Layout principle
2.2 General requirements
2.3 Example of layout
3 Clear distance, clearance and relevant elevations
4 Operating platform and ladder
5 Other requirements of layout design
6 Layout of horizontal vessels
7 Layout of vertical vessels and reactors
8 Layout of heating furnace
9 Layout of centrifugal compressor

1 Foreword

HG/T 6506-2026 was issued by Ministry of Industry and Information Technology of the People's Republic of China on 1 June 2026.

It takes effect on 1 December 2026.

The HG/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

HG/T 6506-2026 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 6,854 other HG/T standards.

Of the 2,593 HG/T standards that do carry an ICS number, 1,629 (63%) fall under ICS 71, in the field of chemical technology.

Preview: page 2 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/hg-t-6506-2026

3 About this standard

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

4 Classification and status

Prefix HG/T: recommended standard.

Preview: page 3 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/hg-t-6506-2026