Chinastandards.org

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 3079-2026

Calcium, magnesium and zirconium co-doped gadolinium gallium garnet single crystal substrates

钙镁锆共掺钆镓石榴石单晶衬底

(English Translation)

Issued on: July 15, 2026 **Implemented on: February 1, 2027**

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/jc-t-3079-2026

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Technical requirements
4.1 Classification
4.2 Designation
6 Test methods
7 Inspection Rules
9 Marking, Packaging, Transportation and Storage

1 Foreword

JC/T 3079-2026 was issued by Ministry of Industry and Information Technology of the People's Republic of China on 15 July 2026.

It takes effect on 1 February 2027.

The JC/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

JC/T 3079-2026 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 2,316 other JC/T standards.

Of the 978 JC/T standards that do carry an ICS number, 580 (59%) fall under ICS 91, in the field of construction materials and building.

3 About this standard

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

Preview: page 2 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-3079-2026

Chinastandards.org

4 Classification and status

Prefix JC/T: recommended standard.

Preview: page 3 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-3079-2026