Chinastandards.org

NY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

NY/T 5416-2026

Technical regulations for soil and cultivation substrate disinfection using metam-sodium

威百亩土壤及栽培基质消毒技术规程

(English Translation)

Issued on: April 30, 2026 **Implemented on: October 1, 2026**

Issued by: Ministry of Agriculture and Rural Affairs 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/ny-t-5416-2026

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Basic principles
5 Assessment procedures and methods
5.1 Reagents
6 Risk reduction measures
7 Result calculation
8 Precision
9 Conversion of mass concentration

1 Foreword

NY/T 5416-2026 was issued by Ministry of Agriculture and Rural Affairs of the People's Republic of China on 30 April 2026.

It has been in force since 1 October 2026.

The NY/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

NY/T 5416-2026 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 6,216 other NY/T standards.

Of the 3,315 NY/T standards that do carry an ICS number, 2,282 (69%) fall under ICS 65, in the field of agriculture.

3 About this standard

Issued by: Ministry of Agriculture and Rural Affairs 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/ny-t-5416-2026

Chinastandards.org

4 Classification and status

Prefix NY/T: recommended standard.

Preview: page 3 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/ny-t-5416-2026