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ICS 65.080
CCS G20

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3097-2012

Determination of total nitrogen in fertilizers. Combustion

肥料中总氮含量的测定 燃烧分析法

(English Translation)

Issued on: May 7, 2012 **Implemented on: November 16, 2012**

Issued by: General Administration of Customs

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1 Foreword

SN/T 3097-2012 was issued by General Administration of Customs on 7 May 2012 and has been in force since 16 November 2012.

The SN/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 total nitrogen content of fertilizers combustion analysis. This standard applies to an amount ranging from 1% to 67% of the liquid and solid fertilizers Determination of total nitrogen content.

SN/T 3097-2012 falls under ICS 65.080, in the field of agriculture.

This catalogue holds 306 other SN/T standards in that field.

In this catalogue, SN/T standards carry edition years from 1991 to 2025.

3 About this standard

Sector: Commodity Inspection Standard (Recommended)

Issued by: General Administration of Customs

English translation: about 8 pages (approximate)

Chinese original: about 5,580 characters

4 Related standards

Standards on related subjects:

SN/T 0736.1-2012 - Inspection for import and export fertilizers - Part 1: Sampling and sample preparation

GB/T 2441.8-2010 - Determination of urea - Part 8: Sulphate content - Visible turbidimetric method

GB/T 3600-2000 - Fertilizers - Determination of ammoniacal nitrogen content. Formaldehyde method

SN/T 0736.8-2016 - Test method of import and export fertilizers--Part 8: Determination of biuret content

SN/T 0840-2015 - Determination of nitrogen content of urea for import and export

SN/T 3810-2014 - Determination of nitrogen content in urea and ammonium sulphate - X-ray fluorescence spectrometry

5 Classification and status

International classification (ICS): 65.080

Chinese Standard Classification (CCS): G 20

Prefix SN/T: recommended standard.

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