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ICS 71.080
CCS G15

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3794-2014

Determination of colourity of purified terephthalic acid for industrial use - Spectrophtometric method

工业用精对苯二甲酸色度的测定 分光光度法

(English Translation)

Issued on: January 13, 2014 **Implemented on: August 1, 2014**

Issued by: General Administration of Customs

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1 Foreword

SN/T 3794-2014 was issued by General Administration of Customs on 13 January 2014 and has been in force since 1 August 2014.

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 spectrophotometric method for industrial use PTA chromaticity. This standard applies to industrial purified terephthalic acid (5 g/100 mL N, N- dimethyl formamide solution) measured chromaticity.

SN/T 3794-2014 falls under ICS 71.080, in the field of chemical technology.

This catalogue holds 251 other SN/T standards in that field.

In this catalogue, SN/T standards carry edition years from 1991 to 2026.

3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

GB/T 3143-1982 - Color determination method of liquid chemicals (Hazen unit - Platinum-cobalt scale)

GB/T 8170

4 About this standard

Issued by: General Administration of Customs

English translation: about 8 pages (approximate)

5 Related standards

Standards on related subjects:

GB/T 6041-2020 - General rules for mass spectrometric analysis

SH/T 1499.8-1997 - Pure adipic acid. Determination of content of oxidixable compounds. Titrimetric method

SH/T 1499.9-1997 - Pure adipic acid. Measurement of melt colour (in Pt - Co scale)

SN/T 5566-2023 - General Rules of Laser Micro Raman Spectroscopy Analysis Method

SN/T 5298-2021 - Imported crude glycerin inspection procedures

SN/T 3804-2014 - Determination of the tri-ethylene glycol, di-ethylene glycol and water in the tri-ethylene glycol for import and export

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6 Classification and status

International classification (ICS): 71.080

Chinese Standard Classification (CCS): G 15

Prefix SN/T: recommended standard.

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