

# ISO 10153:1997, Steel -- Determination of boron content -- Curcumin spectrophotometric method



This International Standard specifies a curcumin spectrophotometric method for the determination of the boron content in steel. The method is applicable to a boron content of between 0,000 1 % (m/m) and 0,00 5 % (m/m) only in unalloyed steel, and between 0,000 5 % (m/m) and 0,012 % (m/m) in steel. This title may contain less than 24 pages of technical content.

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This International Standard specifies a curcumin spectrophotometric method for the determination of the boron content in steel. The method is applicable to a **ISO/TC 17/SC 1 - International Organization for Standardization**

ISO 10153:1997 ?Share. Steel -- Determination of boron content -- Curcumin spectrophotometric method. Publication Year: 1997. **ISO - ISO Standards - ICS 77.080.20: Steels** ISO 10153:1997. Steel - Determination of boron content - Curcumin spectrophotometric method. Be notified when this Standard is updated or amended - Add to **GB/T**

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- **Curcumin** Steel -- Determination of boron content -- Curcumin spectrophotometric method ISO 10153:1997 The method is applicable to a boron content of between 0,000 1 % (m/m) and 0,000 5 % (m/m) only in unalloyed steel, and

between 0,000 5 **Esimene - Eesti Standardikeskus** Seamless steel tubes for structural purposes. Content GB/T 223.78 Methods for Chemical Analysis of Iron, Steel and Alloy - Curcumin Spectrophotometric Method for the Determination of Boron Content (GB/T 223.78-2000, ISO 10153:1997, **Steels - ISO** Flame atomic absorption spectrometric method.

[26], ISO 10153:1997, Steel ? Determination of boron content ? Curcumin spectrophotometric method. [27], ISO **ISO 10153:1997 Steel -- Determination of boron content -- Curcumin** Standard No. ISO 10153:1997. Title, Steel -- Determination of boron content -- Curcumin spectrophotometric method. Status, Valid. Standard Abstract. ???????????\_??\_???? ISO 10153:1997. Steel -- Determination of boron content -- Curcumin spectrophotometric method. Publication Year: 1997. **ISO/TC 17/SC 1 - Methods of determination of chemical - ISO 10153:1997 - Estonian Centre for Standardisation** ISO 10153:1997, Steel -- Determination of boron content -- Curcumin spectrophotometric method: ISO TC 17/SC 1/WG 34: : Libros. **77.080.20 Steels** ISO 10153:1997 Preview. Steel -- Determination of boron content -- Curcumin spectrophotometric method. This standard was last reviewed and confirmed in **Steel -- Determination of boron content -- Curcumin** spectrometric method ISO 10153:198:1995 Steel -- Determination of boron content -- Curcumin spectrophotometric method Steel -- Determination ISO 10153:1997. Steel -- Determination of boron content -- Curcumin spectrophotometric method. Steel -- Determination of boron content -- Curcumin **77.080.20 - Find Standard - Estonian Centre for Standardisation** GB/T 223.40 Iron steel and alloy - Determination of niobium content by the Curcumin spectrophotometric method for the determination of boron content (GB/T 223.782000, ISO 10153:1997, IDT) GB/T 224-2008 Determination of depth of **ISO 10153:1991 - Steel -- Determination of boron content** ISO 10153:1997. Steel -- Determination of boron content -- Curcumin spectrophotometric Steel -- Determination of calcium content by flame atomic absorption Steel -- Determination of nitrogen content -- Spectrophotometric method. **ISO 10153:1997(en), Steel ? Determination of boron content** Steel -- Determination of nitrogen content -- Spectrophotometric method, 90.92 Steel -- Determination of boron content -- Curcumin spectrophotometric method **ISO 15630-1:2010(en), Steel for the reinforcement and prestressing** ISO 10153:1997. Steel -- Determination of boron content -- Curcumin spectrophotometric method. Steel -- Determination of boron content -- Curcumin **ISO 10153:1997 - Eesti Standardikeskus** Steel -- Determination of boron content -- Curcumin spectrophotometric method. Details Scope Preview/Full text. Status: Valid Estimated date of Estonian **ISO 10153:1997 - Steel -- Determination of boron content** ISO 10153:1997. Steel -- Determination of boron content -- Curcumin spectrophotometric method. Steel -- Determination of boron content -- Curcumin **ISO 10153:1997 p29 ShopCSA - CSA Group** : ISO 10153:1997, Steel -- Determination of boron content -- Curcumin spectrophotometric method: ISO TC 17/SC 1/WG 34: Books. **ISO 10153:1997, Steel -- Determination of boron content** Methods and Techniques Thomas R. Dulski. 42. Tsukahara, I. Steel Determination of Boron Content Curcumin Spectrophotometric Method ISO 10153:1997 International Organization for Standardization (ISO). 55. Nickel and Nickel **Trace Elemental Analysis of Metals: Methods and Techniques - Google Books Result** Steel -- Determination of boron content -- Curcumin spectrophotometric method. Document Number: ISO 10153:1997. File Size: 2.46 MB Language: English **GB/T 8162-2008: Translated English of Chinese Standard. (GBT - Google Books Result** ISO 10153:1997. Steel -- Determination of boron content -- Curcumin spectrophotometric method. Steel -- Determination of boron content -- Curcumin : **ISO 10153:1997, Steel -- Determination of boron** Steel -- Determination of nitrogen content -- Spectrophotometric method, 90.92 Steel -- Determination of boron content -- Curcumin spectrophotometric method **77.080.20 Terased - Eesti Standardikeskus** ISO 10153:1991. Steel -- Determination of boron content -- Curcumin spectrophotometric method. This standard has been revised by ISO 10153:1997. General