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A Review of "Analysis of Non-Metals in Metals, Editor, Guenther Kraft, Publisher: Walter de Gruyten and Co., Berlin 546 xv pages Hardback \$87.50"

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BOOK REVIEW

ANALYSIS OF NON-METALS IN METALS

Editor, Guenther Kraft

Publisher: Walter de Gruyten and Co., Berlin

546 + xv pages Hardback \$87.50

This book is an account of the proceedings of the International Conference Berlin (West), June 1980. The meeting was divided into three sections devoted to (a) Non-metals in iron, (b) Activation Analysis, and (c) Non-metals in non-ferrous metals. Thirty-three papers and the ensuing discussion are presented.

The first section includes papers on the determination of oxygen, nitrides, hydrogen, carbon, multi-element analysis of solids and the identification of non-metallic inclusions in steel by electron microscopy.

The second section covers many sections such as the determination of O_2 , boron, nitrogen, sulfur and carbon.

The third section includes the determination of carbon, oxygen, nitrogen, boron, sulfur and carbon.

The papers are written in English, French and German. Each section commences with an Introduction which includes the importance of the subject matter and some background. All papers include a summary in English. There is also an extensive set of references for each paper.

The book presents a good image of the state of the art in the fields covered. It is recommended as a reference book for metallurgical analytical laboratories.

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