



Introduction to non-ferrous metallurgy (College planning materials)(Chinese Edition)

By HUA YI XIN

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 224 Publisher: Metallurgical Industry Pub. Date :2007-08-01 version 2. This book discusses the copper. nickel. lead. zinc. tin. aluminum. tungsten. titanium. eight kinds of typical basic non-ferrous metal smelting principles. processes. basic equipment and production practice. and introduced its non-ferrous metallurgy. represented by the major integrated recovery process. This book covers non-ferrous metallurgy in the pyrometallurgical. hydrometallurgical. the three main power metallurgy metallurgy methods; describes the process of non-ferrous metallurgical roasting. sintering. evaporation and distillation. above the original melting. blowing oxide. oxidation refining. electric metallurgy. vacuum distillation. matting smelting. metal thermal reduction. melting analysis of refining. leaching. solution purification. hydrolysis precipitation. replacement precipitation. solvent extraction. aqueous electrolytic refining. electrolytic deposition. molten salt electrolysis and other basic metallurgy process works and equipment. Book is concise. drawn novel. covering a wide range. focus on linking theory with practice. in addition to be used as a metallurgical engineering and related professional materials and reference books. but also for work in non-ferrous metallurgy technology officers. Contents: 1 Introduction 3 2 copper metallurgy Nickel metallurgy Zinc metallurgy 4 5 6 lead-tin...

Reviews

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