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Nota di contenuto	HIGH-DENSITY LIPOPROTEINS; CONTENTS; PREFACE; ACKNOWLEDGMENTS; ABBREVIATIONS; SECTION 1 NORMAL FUNCTIONAL HIGH-DENSITY LIPOPROTEIN; 1 COMPOSITION; 1.1 Proteome; Apolipoproteins; Apolipoprotein A-I; ApoA-II; ApoA-IV; ApoA-V; ApoC-I, ApoC-II, ApoC-III, ApoC-IV; ApoD; ApoE; ApoF; ApoH; ApoJ; ApoL-I; ApoM; Other Apolipoproteins; Enzymes; LCAT; PON1 and PON3; PAF-AH (LpPLA2); GSPx-3; Lipid Transfer Proteins; PLTP; CETP; Acute-Phase Response Proteins; Serum Amyloid A; Other Proteins; Complement Components; Proteinase Inhibitors and Related Proteins; Other Protein Components; 1.2 Lipidome PhospholipidsSteroids; Cholesteryl Esters; Triglycerides; Minor Lipids; 2 HETEROGENEITY; 2.1 Heterogeneity in Physicochemical Properties; Heterogeneity in Density; Heterogeneity in Electrophoretic Mobility; Heterogeneity in Size; 2.2 Heterogeneity in Chemical Composition; Heterogeneity in Proteins; Heterogeneity in Lipids; 2.3 Relationships Between HDL Subfractions Separated by Different Methods; 3

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Sommario/riassunto

A complete guide to the role of high-density lipoproteins (HDL) in new and emerging therapies With high-density lipoproteins (HDL) playing an increasing role in cardiovascular disease prevention, there is a growing need for an in-depth look at HDL and its clinical value. This book summarizes the current state of knowledge in the field, providing for the first time a comprehensive, systematic, stylistically coherent, and up-to-date review of the composition, structure, heterogeneity, metabolism, epidemiology, genetics, and function of HDL. Divided into three main parts, High-Density Lipo
