1. Record Nr. UNINA9910557735103321 Autore MoraCasal René The second virial coefficients for normal fluids: Their estimation, new Titolo approach and correlations Pubbl/distr/stampa Heredia, : Editorial Universidad Nacional (EUNA), 2018 Descrizione fisica 1 electronic resource (166 p.) Soggetti Industrial chemistry Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The second virial coefficient is a relevant property for determining the Sommario/riassunto effect of the non-ideality of real gases, applicable to the vast majority of existing chemical and industrial processes. An Analysis of the most relevant correlations, based on a new approach. This book can be used by students, researchers and professionals interested in a both the fundamentals and the most advanced aspects of the subjects, as well as in the application to chemical process calculations.