



The Astrophysical Journal, Vol. 46: An International Review of Spectroscopy and Astronomical Physics, July-December, 1917 (Classic Reprint)

By Geogre E Hale

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from The Astrophysical Journal, Vol. 46: An International Review of Spectroscopy and Astronomical Physics, July-December, 1917 I. Introductory. - The phenomenon of selective reflection from the surface of certain liquids for monochromatic radiation of wavelength below 400 uu has been observed by P. G. Nutting, F. F. Martens, and E. Flatow. Carbon disulphide, cassia oil, and monobromnaphthalene were found to exhibit traces of selective reflection for ultra-violet light. By photographic methods the positions of the maxima of reflection were determined, and the regions of absorption of thin films of the substances were mapped. In the present investigation quantitative measurements of the reflecting powers of these and other substances have been made at various wave-lengths in the region from 210 uu to 450 uu by means of a grating spectrograph with a sodium photo-electric cell. At the same time the percentage transmission of thin films of the substances pressed between quartz plates has been determined. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at This book is a reproduction...



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