

305. R. Feng and C.E. Brion, Quantitative Photoabsorption of Diethyl Ether in the Valence and Carbon 1s Inner Shell Regions (5-360 eV), Chem. Physics, **284**, 615-623 (2002).

304. R. Feng and C.E. Brion, Absolute Photoabsorption Cross-sections (Oscillator Strengths) for Ethanol (5-200 eV), Chem. Physics, **282**, 419-427 (2002).


Spectroscopy Part I: Saturated Aldehydes.

Wing

Spectroscopy Part II: Saturated Ketones.

Wing


CH

G.R. Wight and C.E. Brion, K

J.

Wing

Letters

G.R. Wight and C.E. Brion, Es

J.

G.R. Wight and C.E. Brion, K

Impact.

G.R. Wight and C.E. Brion, K

J.

G.R. Wight and C.E. Brion, K and L

J.

G.R. Wight and C.E. Brion, Carbon K

(1975).

Atoms and Photons, II: Penning Ionization of Diatomic Molecules.

D.S.C. Yee, W.B. Stewart, C.A. McDowell

(1975).

Photons, III: Penning Ionization of Ammonia and Phosphine.


J. Electron Spectrosc. 8, 313-323 (1976).


J. Electron Spectrosc. 8, 291-312 (1976).


G.R. Wight and C.E. Brion, Carbon K-Shell Excitation in Acetone by 2.5-keV Electron Impact.


G.R. Wight and C.E. Brion, K and LII,III-Shell Excitation in CS2 and COS by 2.5-keV Electron Impact.


G.R. Wight and C.E. Brion, K-Shell and Valence Shell Excitations in CF4 by 2.5-keV Electron Impact.


G.R. Wight and C.E. Brion, K-Shell Excitations in NO and O2 by 2.5-keV Electron Impact.


Wing-Cheung Tam, D. Yee and C.E. Brion, Photoelectron Spectra of Some Aldehydes and Ketones.

J. Electron Spectrosc. 4, 77-80 (1974).

Wing-Cheung Tam and C.E. Brion, K-Shell Excitation of CH4, NH3, H2O, CH3OH, CH3OCH3 and CH3NH2 by 2.5-keV Electron Impact.


J. Electron Spectrosc. 4, 139-147 (1974).


