# Photochemistry and photophysics of anthracenes on silica gel

- - Photochemistry on solid surfaces (Book, 1989) [styleguide.expo.io]



### Description: -

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Notes: Thesis(Ph.D.) - Loughborough University, 1966.

This edition was published in 1996



Filesize: 60.72 MB

Tags: #Surface #photochemistry. #The #photophysics #of #pyrene #adsorbed #on #silica #gel, #alumina, #and #calcium #fluoride

### 1. Introduction

Virtually all measurements of F D are scaled to a reference substance. It is possible to determine  $\varepsilon$  T using this technique as the singlet and triplet states have no absorption at the triplet and singlet wavelengths, respectively. The fluorescence quantum yields of 0.

# Primary Photochemical Processes of Anthracene Adsorbed on Silica Gel

The results indicate that all compounds exhibit an improvement in the desired properties, relative to the parent compounds. Handbook of Sol-Gel Science and Technology. Dyes Encapsulated Within Porous Aluminosilicates as Photocatalysts.

Photoionization on insulator surfaces: diffuse reflectance laser flash photolysis of distyrylbenzenes adsorbed on silica and alumina

Low resolution matrix-assisted laser desorption ionisation MALDI mass spectra were obtained using a dithranol matrix at the University of Manchester, UK or on a Shimadzu spectrometer at UEA.

## Bimolecular processes on silica gel surfaces: energetic factors in determining electron

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