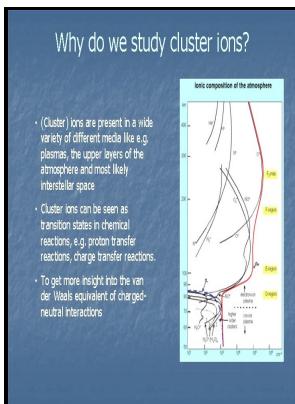


# Cluster ions

## Wiley - Cluster ions: Production, detection and stability



Description: -

- Complex ions. Cluster ions

- Wiley series in ion chemistry and physics Cluster ions

Notes: Includes bibliographical references and indexes.  
This edition was published in 1993



Filesize: 12.57 MB

Tags: #Large #cluster #ions: #soft #local #probes #and #tools #for #organic #and #bio #surfaces

### Cluster ions: Production, detection and stability

The ions then attach to disease-producing microbes and destroy them on contact throughout the enclosed environment.

### The effect of acid

When the content of Na metal in a zeolite is very high, the composite becomes black.

### Gas Cluster Ion Source

GRs from the API-TOF The data from API-TOFs were processed with the latest versions of tofTools , a set of programs based on MATLAB.

### Hydrogen ion cluster

In the last two decades, kiloelectronvolt cluster ions have also proved to be outstanding for surface characterisation by secondary ion mass spectrometry SIMS , because their sputter and ion yields are enhanced in a non-linear fashion with respect to monoatomic projectiles, with a resulting step change of sensitivity for analysis and imaging.

### Cluster ion

It is also proposed that in the sodalite cages the clusters may not be isolated but interact with the ions or ion clusters in neighboring cages to form ion cluster groups.

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## Related Books

- [Future of natural fibres - papers presented at a Shirley Institute Conference on 29-30 November 1977](#)
- [Arithmetical theoria et praxis](#)
- [Stalins instruments of terror - CHEKA, OGPU, NKVD, KGB from 1917 to 1991](#)
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