

MS Androstanes Oestrogenes Steroids

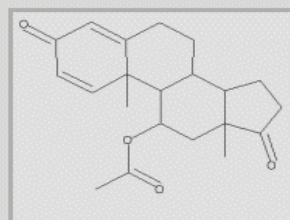
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and
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University of Bayreuth

The collection contains 2,979 EI mass spectra of androgens and estrogens and their trimethylsily-, O-methoxyoxime- and acetal derivatives. Each spectrum is accompanied by the structure and trivial name, molecular formula, molecular weight, nominal mass and base peak. All spectra of androgens and estrogens have been obtained on the same mass spectrometer under identical conditions.

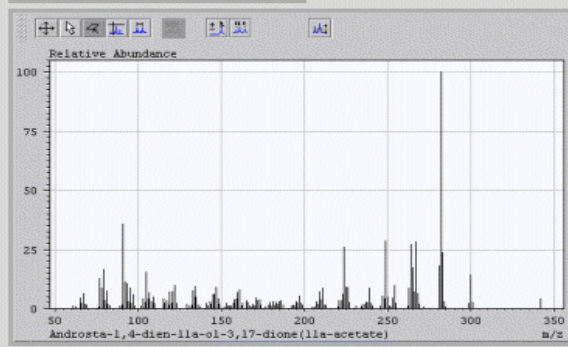
Steroids are of considerable therapeutic importance, and the collection is thus of particular interest to the pharmaceutical industry. This collection is an invaluable source of data to chemists and biochemists involved in drug development, drug screening and clinical toxicology, as well as to endocrinologists, natural products chemists and mass spectroscopists.

In addition to the electron impact spectrum, the following information is available:

- Chemical structure
- Chemical name
- Molecular formula
- Molecular weight (Nominal mass)
- Base peak
- Reference
- Measurement condition



MS Androstanes
Oestrogenes
Steroids



Key Features:

- Search by structure and substructure
- Search by spectrum
- Search by various spectral features
- Quality controlled

Availability:

- JCAMP DX
- Finnigan Standard Library Format
- NIST
- HP Chemstation
- Other formats on demand

Ordering Information:

msp

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