

IR - Sadtler Pharmaceuticals - Wiley

Spectra - 565

Description

This database contains 565 spectra that represent a comprehensive selection of drugs, medicinals, and pharmaceutical preparations frequently encountered in medical and pharmaceutical research and drug analysis. The compounds have been selected from the following references: *Modern Drug Encyclopedia*, *The United States Pharmacopoeia*, *The British Pharmacopoeia*, *The International Pharmacopoeia*, *New and Non-Official Drugs*, and *The National Formulary*.

Classes include anesthetics, antimicrobials, antibiotics, anticoagulants, antivirals, cardiovascular agents, diuretics, enzymes, estrogens, hormones, relaxants, sedatives, stimulants, tranquilizers, and vitamins. Compounds have been supplied by pharmaceutical manufacturers and drug houses in most cases; however, in instances where the drug has been sold as a compounded formulation, we have tried to present only the essential ingredient or principle component.

Additional Information

The following information is also included if available: chemical name, generic name, trade name, synonyms, chemical composition, common use, chemical and physical properties, molecular formula, molecular weight, CAS Registry number, source of sample, and method of sample preparation.

Classifications

| | | |
|--------------------------------------|---------------------------|--------------------------------|
| Anabolic Agents - 4 | Antimicrobials - 10 | Hormones - 16 |
| Analgesics & Anti-Inflammatorys - 16 | Antinauseants - 3 | Hypnotics - 17 |
| Anesthetics - 20 | Antineoplastics - 19 | Hypoglycemics - 6 |
| Anorexics - 4 | Antipruritics - 3 | Narcotic Antagonists - 2 |
| Anthelmintics - 6 | Antitussives - 7 | Parasympathomimetic Agents - 3 |
| Antibacterials - 42 | Antivirals - 3 | Pharmaceutical Agents - 86 |
| Antibiotics - 24 | Cardiovascular Agents - 8 | Progestins - 6 |
| Anticholinergics - 29 | Cathartics - 6 | Relaxants - 9 |
| Anticoagulants - 8 | Diagnostic Aids - 18 | Sedatives - 9 |
| Anticonvulsants - 10 | Diuretics - 9 | Stimulants - 11 |
| Antiemetics - 4 | Enzymes - 6 | Sympathomimetic Agents - 14 |
| Antifungals - 13 | Estrogens - 5 | Tranquilizers - 26 |
| Antihistamines - 15 | Glucocorticoids - 16 | Vasodilators - 15 |
| Antihypertensives - 13 | Hematinics - 5 | Vitamins And Nutrients - 14 |

This collection has been subject to the Sadtler Data Review Protocol™ to provide you with the highest standard in spectral data today. These rigorous qualifying procedures start at data acquisition and continue throughout the database development process.