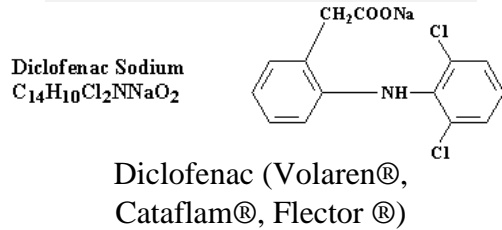


# Chemical Classes of Traditional Non-Steroidal Anti-Inflammatories on U.S. Market

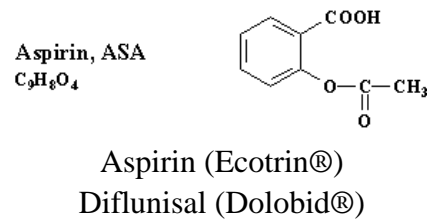
## Carboxylic Acids

### Acetic Acids

#### Phenylacetic Acids

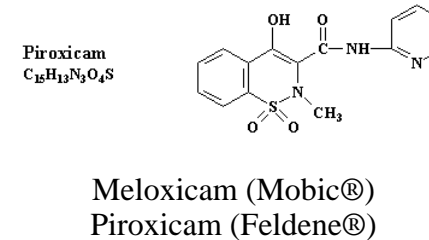


#### Salicylic Acids and Esters



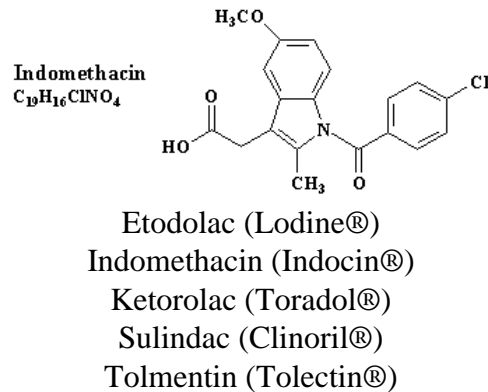
## Enoic Acids

### Oxicams

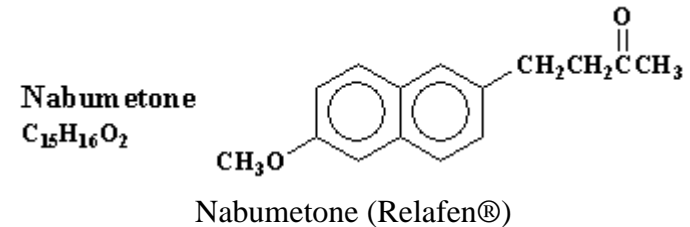
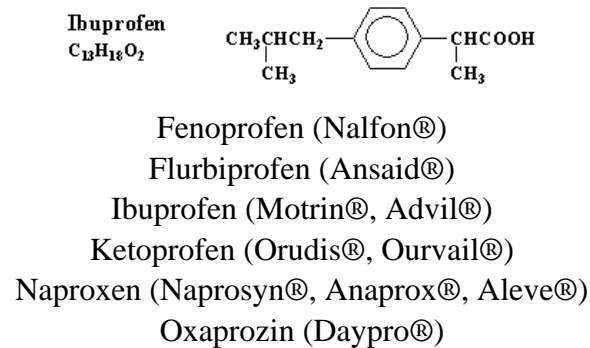


## Non-Acidic Acids

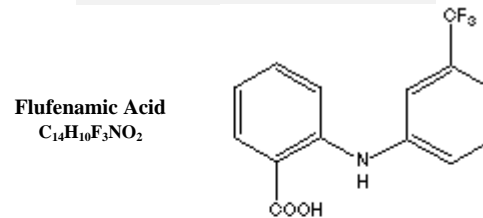
### Carbo- and Heterocyclic Acids



### Propionic Acids



### Fenamic Acids



#### References:

1. Classification of non-steroidal anti-inflammatory drugs[Internet]. [cited 2009 Oct 2]. Available from: <http://www.rphworld.com/pharmacist/viewlink-22970.html>
2. Immunology and Inflammatory Diseases Section Medicinal Chemistry Tutorial[Internet]. [cited 2009 Oct 2]. Available from: <http://wiz2.pharm.wayne.edu/module/pha413.html>
3. Non-steroidal anti-inflammatory drugs: use and abuse[Internet]. [cited 2009 Oct 2]. Available from: <http://web Rheum.bham.ac.uk/professional/general/NSAIDS.htm>
4. Clinical Pharmacology [database on the Internet]. Tampa (FL): Gold Standard; 2009 [cited 2009 Oct 2]. Available from: [www.clinicalpharmacology.com](http://www.clinicalpharmacology.com). subscription required to view.

Note: Most common brand names listed. Not all inclusive.

Compiled by Timothy A. Henderson, Student Pharmacist  
 Albany College of Pharmacy and Health Sciences  
 Reviewed and Approved by Jeffrey Fudin, B.S., Pharm.D., DAAPM  
 October 2009