

The Merck Index Search Screen Help Guide

Compound Names searches:

Monograph Title (Bisotrizole)
CAS Name (5-butylpicolinic acid)
Additional Names (betulic acid)
Trademark (Coumadin)
Manufacturer Code (H-168)
Derivative Type (hydrochloride)

Literature References and Notes

Search by keywords (inhibitor, antioxidant, herb), author, journal title, reference type (prepn, isoln, determ, clinical, pharmacology, review), caution statement (carcinogen, overexposure)

Manufacturer (BASF)

Consult *Company Register in the Supplemental Tables* section of the book for company abbreviations

Properties (Full Text)

Search by keywords (solid, yellow, vapor pressure)

Molecular Formula searches:

Line Formula
Molecular Formula
Derivative Molecular Formula
Extra Formula

Use *Hill Convention (C, then H, then other elements in alphabetical order)*

Molecular Weight

Search parent and derivative molecular weights as numerical ranges

TEXT SEARCH [Help](#)

Compound Names
CAS Registry Number
Literature References and Notes
Manufacturer
Full Text

Monograph Title
Non-Medical Uses
Human Therapeutic Use
Veterinary Therapeutic Use

PROPERTIES SEARCH [Help](#)

Properties (Full Text)
Mol Formula
Mol Weight g/mol
Boiling Point °C
Melting Point °C
pKa
Log P
Atom Count
Density
Index of Refraction
Optical Rotation
Flash Point °F °C
Absorption Max nm
Toxicity
Monograph #

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Monograph Title
(Entecavir, Mepact, Noviflumuron)
Searches only the monograph title as it appears in the book

Non-Medical Uses
Search by keywords (solvent, catalyst, herbicide)

Human Therapeutic Use
(vasodilator)
Searches the therapeutic categories and associated index terms
Consult Therapeutic Category and Biological Activity Index in the back of book

Veterinary Therapeutic Use
(antibacterial, anthelmintic)

Notes

- Properties are range searchable except for Molecular Formula
- Temperatures are given in °C unless otherwise noted
- Examples are included in parenthesis following the field name