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Nástroje Pomoc/podpora

Tematické skupiny



GO

Looking for a specific material or property? Try our new [Data Search](#) ▶

<p>Crude Oil Assay Database Update</p> <p>Knovel's Crude Oil Assay Database has expanded to feature over 400 assays. It is a unique, interactive compilation of key physical and chemical properties for over 300 crude oils commonly available on the world market.</p> <p>Try it out!</p>	<p>Read about key trends in aerospace engineering from AIAA</p> <p>An Interview with Heather Brennan, Director, Publications at AIAA.</p> <p>Read More</p>	<p>Knovel Announces New Partnerships With Taylor & Francis And Five Other Publishers</p> <p>Knovel announced the addition of six publishers, including ICE Publishing, to its roster of more than 100 authoritative publishers and societies.</p> <p>Read More</p>
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Obsah

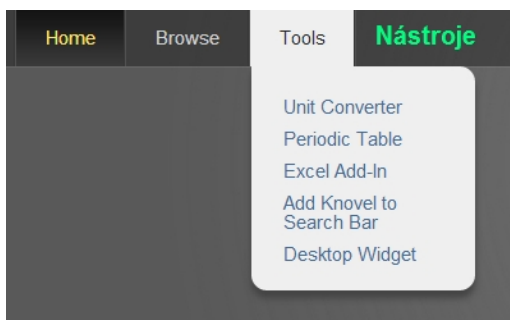
Plné texty (kapitoly z kníh, články, heslá v encyklopédiách, manuály a pod.)
Interaktívne nástroje (tabuľky, grafy)
Periodická tabuľka prvkov (dynamická aplikácia)
Konverter
Ďalšie doplnkové aplikácie (Excel...)

Kolekcie (tematické skupiny)

Adhesives, Sealants, Coatings & Inks
Aerospace & Radar Technology
Biochemistry, Biology & Biotechnology
Ceramics & Ceramic Engineering
Chemistry & Chemical Engineering
Civil Engineering & Construction Materials
Computer Hardware Engineering
Earth Science
Electrical & Power Engineering
Electronics & Semiconductors
Engineering Management & Leadership
Environment & Environmental Engineering
Fire Protection Engineering & Emergency Response
Food Science
General Engineering & Project Administration
Industrial Engineering & Operations Mgmt
Manufacturing Engineering
Marine Engineering & Naval Architecture
Mechanics & Mechanical Engineering
Metals & Metallurgy

Mining Engineering & Extractive Metallurgy
 Nanotechnology
 Oil & Gas
 Optics & Photonics
 Pharmaceuticals, Cosmetics & Toiletries
 Plastics & Rubbers
 Process Design, Control & Automation
 Safety & Industrial Hygiene
 Software Engineering
 Sustainable Energy & Development
 Textiles
 Transportation Engineering
 Welding Engineering and Materials Joining

Nástroje



Konverter jednotiek

Knovel Unit Converter

Knovel Unit Converter is a free tool which enables conversion among more than 1000 built-in units of measurements. Use tab Select Input Unit to search by symbol or property and New Unit to create your custom unit.

Input

Input value:

Input Unit:

OR

Select Input Unit

UNIT SYMBOL (NAME)	PROPERTY
(Btu/ft^3)*0.5	Solubility parameter, Hildebrand
(Btu/gal, US)*0.5	Solubility parameter, Hildebrand
(cal/cm^3)*0.5	Solubility parameter, Hildebrand
(J/cm^3)*0.5	Solubility parameter, Hildebrand
(J/m^3)*0.5	Solubility parameter, Hildebrand
(kg/(s^2*m))*0.5	Solubility parameter, Hildebrand
(MJ/m^3)*0.5	Solubility parameter, Hildebrand
(mol/(h*ft^2))/(mol/ft^3)	Mass transfer coefficient, molar
(mol/(h*m^2))/(mol/m^3)	Mass transfer coefficient, molar

OR

Select Output Unit

UNIT SYMBOL (NAME)	PROPERTY
(Btu/ft^3)*0.5	Solubility parameter, Hildebrand
(Btu/gal, US)*0.5	Solubility parameter, Hildebrand
(cal/cm^3)*0.5	Solubility parameter, Hildebrand
(J/cm^3)*0.5	Solubility parameter, Hildebrand
(J/m^3)*0.5	Solubility parameter, Hildebrand
(kg/(s^2*m))*0.5	Solubility parameter, Hildebrand
(MJ/m^3)*0.5	Solubility parameter, Hildebrand
(mol/(h*ft^2))/(mol/ft^3)	Mass transfer coefficient, molar
(mol/(h*m^2))/(mol/m^3)	Mass transfer coefficient, molar

Output

Significant Digits: Notation:

Output Unit:

OR

Select Output Unit

Connect to Knovel from Excel: Install a tab on your Excel toolbar for one-click access to Knovel's search and unit conversion tools

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Periodická tabuľka prvkov

knovel presents
Periodic Table of the Elements
 Click on an element for more information.

1 IA IA																	18 VIII 8A		
1 H 1.008	2 He 4.003																	2 He 4.003	
3 Li 6.941	4 Be 9.012											5 B 10.81	6 C 12.01	7 N 14.01	8 O 16.00	9 F 19.00	10 Ne 20.18		
11 Na 22.99	12 Mg 24.31	3 III 3B	4 IV 3B	5 V 3B	6 VI 3B	7 VII 3B	8 VIII			9 IX 3B	10 X 3B	11 IB 1B	12 IIB 2B	13 Al 26.98	14 Si 28.09	15 P 30.97	16 S 32.06	17 Cl 35.45	18 Ar 39.95
19 K 39.10	20 Ca 40.08	21 Sc 44.96	22 Ti 47.90	23 V 50.94	24 Cr 52.00	25 Mn 54.94	26 Fe 55.85	27 Co 58.93	28 Ni 58.70	29 Cu 63.55	30 Zn 65.38	31 Ga 69.72	32 Ge 72.59	33 As 74.92	34 Se 78.96	35 Br 79.90	36 Kr 83.80		
37 Rb 85.47	38 Sr 87.47	39 Y 88.91	40 Zr 91.33	41 Nb 92.91	42 Mo 95.94	43 Tc (97)	44 Ru 101.1	45 Rh 102.9	46 Pd 106.4	47 Ag 107.9	48 Cd 112.4	49 In 114.8	50 Sn 118.7	51 Sb 121.8	52 Te 127.6	53 I 126.9	54 Xe 131.3		
55 Cs 132.9	56 Ba 137.3	57 La* 138.9	58 Ce 140.1	59 Pr 140.9	60 Nd 144.2	61 Pm (145)	62 Sm 150.4	63 Eu 152.0	64 Gd 157.3	65 Tb 158.9	66 Dy 162.5	67 Ho 164.9	68 Er 167.3	69 Tm 168.9	70 Yb 173.0	71 Lu 175.0			
87 Fr (223)	88 Ra (226)	89 Ac** (227)	104 Rf (261)	105 Db (262)	106 Sg (263)	107 Bh (262)	108 Hs (265)	109 Mt (265)	110 Ds (281)	111 Rg (280)									
		Lanthanide Series*																	
		Actinide																	

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Widget

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Home » Information » Search Widget

Knovel Search Widget

A Widget is a tiny application that you can run on your computer desktop or on the web. Knovel's Search Widget provides a direct connection to all of the technical references, materials databases and interactive tools available on Knovel. With the Knovel Search Widget, you'll have one click access to Knovel. Rather than searching for access via your corporate intranet and clicking through several web pages or sitting through your bookmarks, use the widget to access Knovel quickly and conveniently!

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 Find results from over 4,000 professional references, including material from leading publishers and societies.

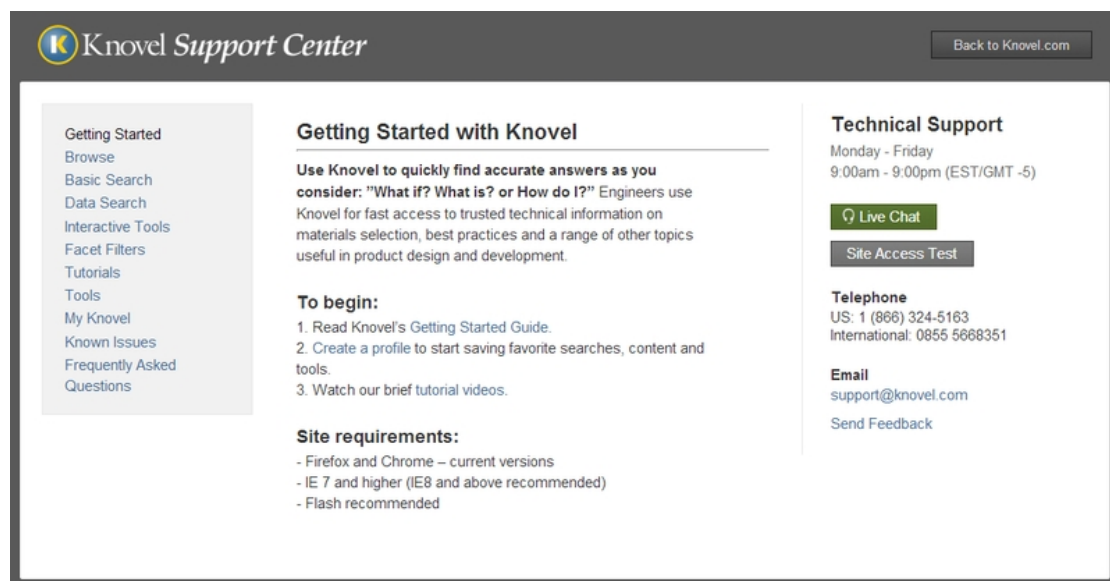
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Pomoc/podpora používateľa



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Getting Started with Knovel

Use Knovel to quickly find accurate answers as you consider: "What if? What is? or How do I?" Engineers use Knovel for fast access to trusted technical information on materials selection, best practices and a range of other topics useful in product design and development.

To begin:

1. Read Knovel's Getting Started Guide.
2. Create a profile to start saving favorite searches, content and tools.
3. Watch our brief tutorial videos.

Site requirements:

- Firefox and Chrome – current versions
- IE 7 and higher (IE8 and above recommended)
- Flash recommended

Technical Support

Monday - Friday
9:00am - 9:00pm (EST/GMT -5)

[Live Chat](#)

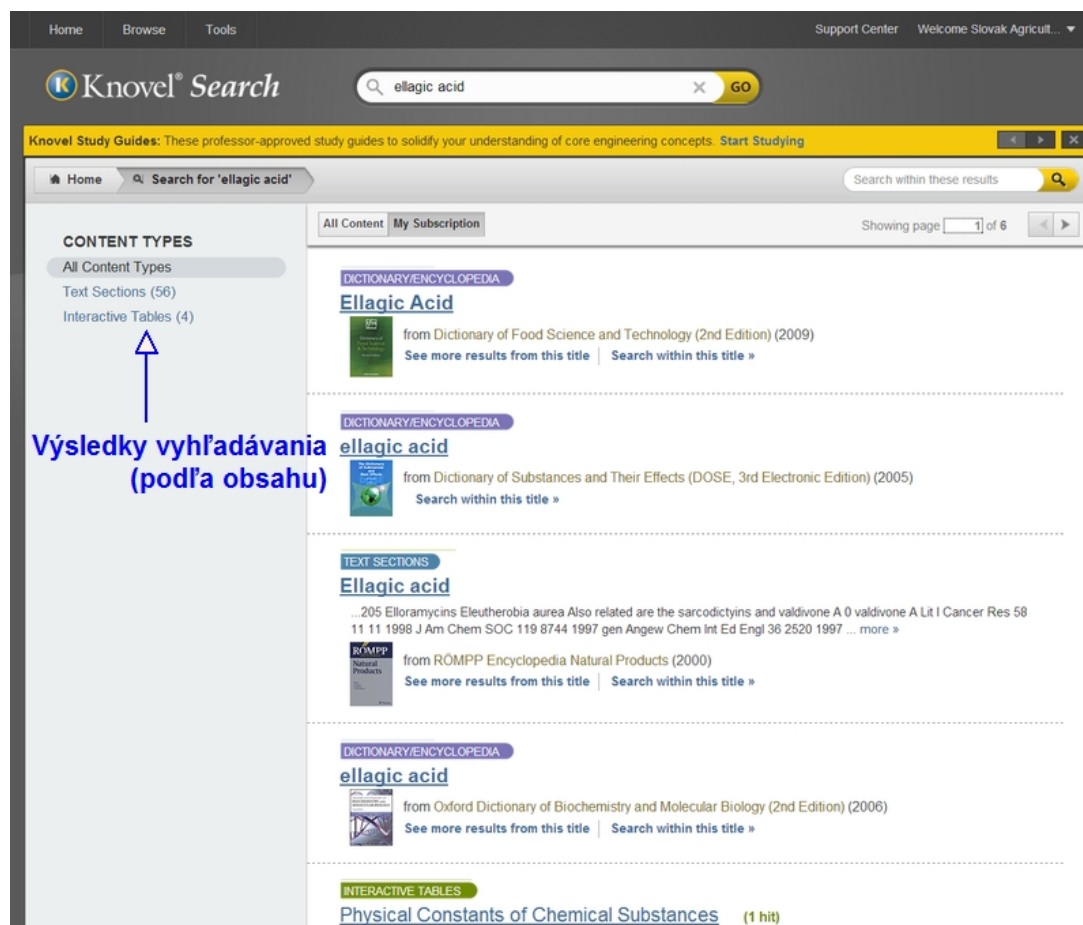
[Site Access Test](#)

Telephone
US: 1 (866) 324-5163
International: 0855 5668351

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Základné tutoriály,pomoc pri technických problémoch a pod.

Výsledky vyhľadávania



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Knovel Study Guides: These professor-approved study guides to solidify your understanding of core engineering concepts. [Start Studying](#)

Home Search for 'ellagic acid' Search within these results

Showing page 1 of 6

CONTENT TYPES

- All Content Types
- Text Sections (56)
- Interactive Tables (4)

DICTIONARY/ENCYCLOPEDIA

Ellagic Acid
from Dictionary of Food Science and Technology (2nd Edition) (2009)
[See more results from this title](#) | [Search within this title](#)

ellagic acid
from Dictionary of Substances and Their Effects (DOSE, 3rd Electronic Edition) (2005)
[Search within this title](#)

TEXT SECTIONS

Ellagic acid
...205 Elloramycins Eleutherobia aurea Also related are the sarcodictyins and valdivone A 0 valdivone A Lit I Cancer Res 58 11 11 1998 J Am Chem SOC 119 8744 1997 gen Angew Chem Int Ed Engl 36 2520 1997 ... more »

RÖMPP
from RÖMPP Encyclopedia Natural Products (2000)
[See more results from this title](#) | [Search within this title](#)

DICTIONARY/ENCYCLOPEDIA

ellagic acid
from Oxford Dictionary of Biochemistry and Molecular Biology (2nd Edition) (2006)
[See more results from this title](#) | [Search within this title](#)

INTERACTIVE TABLES

Physical Constants of Chemical Substances (1 hit)

Výsledky vyhľadávania (podľa obsahu)

Základné zobrazenie výsledkov vyhľadávania

Ďalšia manipulácia s vyhľadným textovým dokumentom

The screenshot shows a web interface for searching documents. At the top, there is a search bar with the text 'Search for 'elaic acid'' and a breadcrumb trail: 'Home > Handbook of Solvents (2nd Edition) > Elaic acid'. Below the search bar, there is a 'Cancel Search' button and a 'Highlighting "elaic acid"' indicator. On the left side, there is a sidebar with a list of icons for document manipulation: a list icon, a magnifying glass, a document with a pencil, a document with a printer, a document with a download arrow, a document with a share icon, and a document with a citation icon. Below these icons is a menu with options: 'Share URL...', 'Create Citation...', 'Download Section' (highlighted in blue), and 'Print Section'. A red arrow points from the text 'Nástroje pre prácu s konkrétnym dokumentom' to the list of icons. A blue arrow points from the text 'Uloženie, tlač a i.' to the 'Download Section' and 'Print Section' options. The main content area displays the search results for 'Elaic acid'. The results are organized into two columns. The left column shows a list of related terms: EA, EAA, EAC, Bathrut oil, EA, EBO, ECH, EDA, Edathamil, EDC, and Edulate. The right column shows a list of related terms: Edetol, EDTA, EDE, EEA, EEEA, EEP, EG, EGA, EGME, EGMS, EGPE, EGME, EGMEA, EGME, EGMS, and EHEA. The main text area is titled 'Elaic acid' and contains detailed information about the compound, including its CAS number (609-10-4), UN number (1917), synonyms, formula, properties, toxicity, and regulatory information. The text is highlighted in yellow, and a large 'E' is visible at the top right of the main text area.