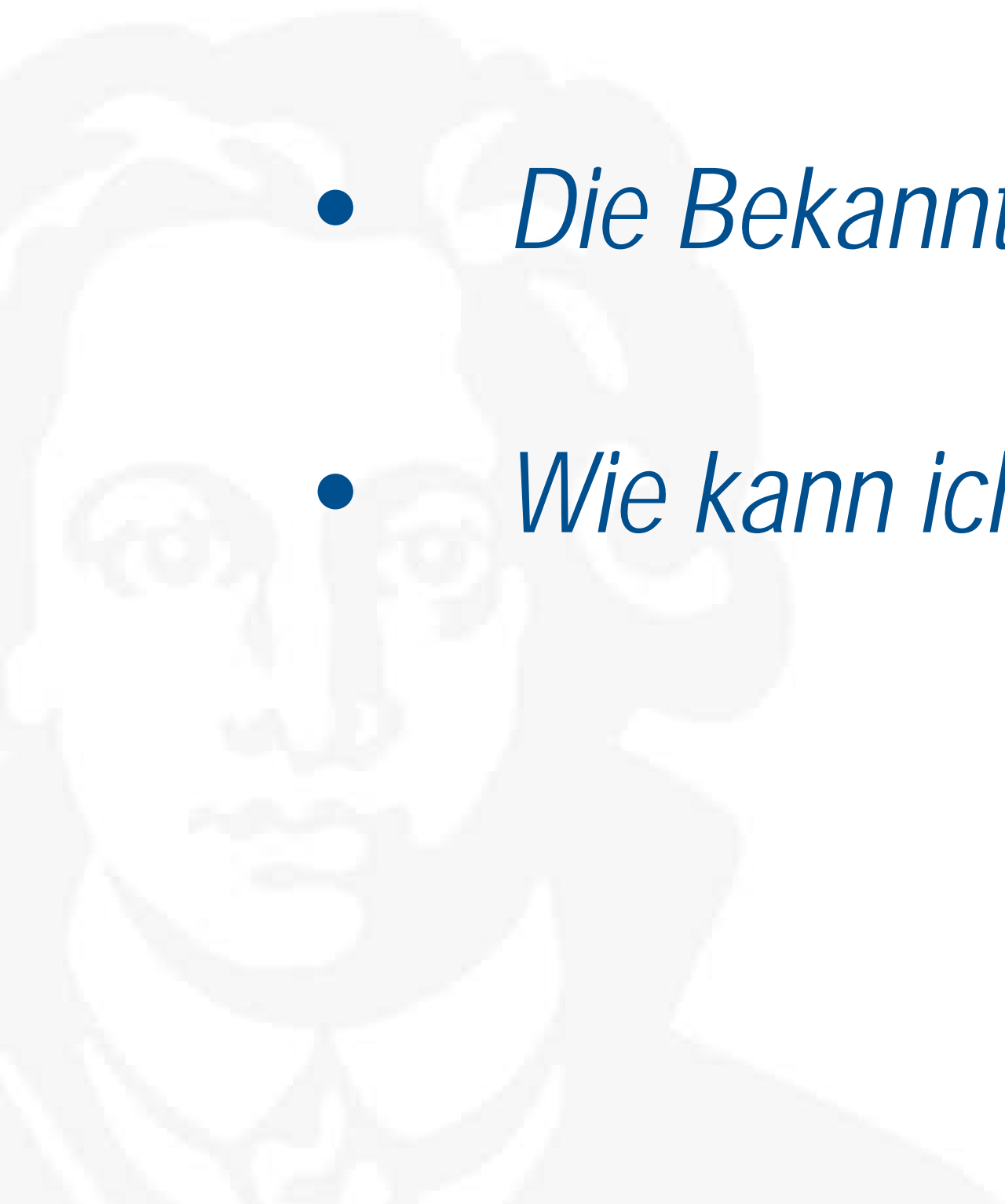


Julia Kiedrowski

Wie finde ich einen (günstigen) Lieferanten?



- *Oft nur ein paar der „Großen“ bekannt (VWR, Sigma Aldrich etc.)*
- *Die Bekannten sind nicht unbedingt die günstigsten!*
- *Wie kann ich noch weitere finden?*



Möglichkeiten

1. *Nach dem Preis schauen bei den bekannten Firmen*
2. *Recherche im WWW (SciFinder)*
 - *Voraussetzung: SciFinder-Zugang*
 - *Anleitung zur Erstellung eines SciFinder-Kontos (für alle Angehörigen der Goethe-Uni möglich)*

http://info.ub.uni-frankfurt.de/info.html?db_id=1076&start=S&end=S&next_program=alph_liste.html

- *Registrierung erfolgreich? Dann auf*
<https://scifinder.cas.org>
- *Anleitung zur Suche mittels CAS-Nr. bzw. Struktursuche auf den nächsten Seiten*

SciFinder®
The choice for chemistry research.™

Sign In

Username

Password

Remember me
(Do not use on a shared computer)

[Forgot Username or Password?](#)

Your SciFinder username and password are assigned to you alone and may not be shared with anyone else.

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[Learn more about gaining access to SciFinder.](#)

News & Updates

Welcome to SciFinder

CHEMCATS Chemical Supplier Program
Chemical supplier? Be part of the world's preferred chemistry research solution. [Learn more now.](#)

Introducing the PatentPak Interactive Patent Chemistry Viewer
The new PatentPak interactive patent chemistry viewer significantly reduces the time spent locating the important chemistry in a patent by using CAS scientists' direct links to key substances in the source patent.

New Commercial Source Logos
You may notice supplier logos in [Commercial Sources](#) listings.

Have you visited the SciFinder training page lately?
Our new materials and updated tutorials will help you become a SciFinder expert. See our new recorded e-seminars on polymer and patent searching (see [Special Topics](#)) and updated substance, reaction and reference searching tutorials (now also in Spanish).

Join ACS now!
The American Chemical Society is committed to supporting its members with the resources they need to grow professionally, build knowledge, connect with colleagues around the world, and stay on top of all the latest developments in the chemical sciences.

What is SciFinder?
SciFinder® is a research discovery application that provides integrated access to the world's most comprehensive and authoritative source of references, substances and reactions in chemistry and related sciences.

CAS is a division of the American Chemical Society

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- Mit festgelegtem „Username“ und „password“ einloggen

SciFinder®

Preferences | SciFinder Help | Sign Out

Access provided by Universitätsbibliothek Frankfurt aM

Explore | Saved Searches | SciPlanner

REFERENCES

- Research Topic
- Author Name
- Company Name
- Document Identifier
- Journal
- Patent
- Tags

SUBSTANCES

- Chemical Structure
- Markush
- Molecular Formula
- Property
- Substance Identifier

REACTIONS

- Reaction Structure

REFERENCES: RESEARCH TOPIC

Examples:
The effect of antibiotic residues on dairy products
Photocyanation of aromatic compounds

Search

Advanced Search

SAVED ANSWER SETS

Autosaved Substance Set

Learn how to:
Create Saved Answer Sets

View All | Import

KEEP ME POSTED

You have no profiles.

Learn how to:
Create Keep Me Posted

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- 1. über „Substance Identifier“ mittels CAS-Nr. ,(wenn vorhanden, ansonsten auf Seite 7 weiterlesen)

SciFinder®

Preferences | SciFinder Help | Sign Out

Access provided by Universitätsbibliothek Frankfurt aM
Welcome Julia Kiedrowski

Explore | Saved Searches | SciPlanner

Chemical Structure exact > substances (847) > 52-90-4 > commercial sources (247)

REFERENCES

- Research Topic
- Author Name
- Company Name
- Document Identifier
- Journal
- Patent
- Tags

SUBSTANCES

- Chemical Structure
- Markush
- Molecular Formula
- Property
- Substance Identifier

REACTIONS

- Reaction Structure

SUBSTANCES: SUBSTANCE IDENTIFIER

52-90-4

Enter one per line.
Examples:
50-00-0
999815
Acetaminophen

Search

SAVED ANSWER SETS

Autosaved Substance Set

Learn how to:
Create Saved Answer Sets

View All | Import

KEEP ME POSTED

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- CAS-Nr. (hier 52-90-4 für L-Cystein) im vorgesehenen Feld eintragen und suchen

SciFinder

Substance Identifier "52-90-4" > substances (1)

Sort by: CAS Registry Number

0 of 1 Substance Selected

1. 52-90-4

~71100 ~247

NC(CS)C(=O)O

Absolute stereochemistry.

C₃H₇NO₂S
L-Cysteine

Key Physical Properties
Regulatory Information
Spectra
Experimental Properties

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- Substanz erscheint mit Struktur und Name
- Roten Erlenmeyerkolben („get commercial sources“) anklicken, dann weiter auf Seite 12

The screenshot displays the SciFinder web interface. At the top, there is a navigation bar with the SciFinder logo, a search bar, and links for 'Preferences', 'SciFinder Help', and 'Sign Out'. Below this, a secondary navigation bar includes 'Explore', 'Saved Searches', and 'SciPlanner'. The main content area is divided into three sections: 'REFERENCES', 'SUBSTANCES', and 'REACTIONS'. The 'REFERENCES' section is currently active, showing a search bar with a 'Search' button and an 'Advanced Search' link. Below the search bar, there are examples of search terms: 'The effect of antibiotic residues on dairy products' and 'Photocyanation of aromatic compounds'. The 'SUBSTANCES' section is highlighted with a red arrow, indicating the current focus of the slide. The 'REACTIONS' section is also visible. On the right side of the interface, there are two panels: 'SAVED ANSWER SETS' and 'KEEP ME POSTED', both of which are currently empty.

- 2. Möglichkeit der Suche, falls die CAS-Nr. nicht zur Hand über „Chemical Structure“

The screenshot displays the SciFinder web interface. At the top, there is a navigation bar with 'SciFinder' logo, 'Preferences', 'SciFinder Help', and 'Sign Out'. Below this is a secondary bar with 'Explore', 'Saved Searches', and 'SciPlanner'. The main content area is titled 'SUBSTANCES: CHEMICAL STRUCTURE'. On the left, there is a sidebar with categories: 'REFERENCES' (Research Topic, Author Name, Company Name, Document Identifier, Journal, Patent, Tags), 'SUBSTANCES' (Chemical Structure, Markush, Molecular Formula, Property, Substance Identifier), and 'REACTIONS' (Reaction Structure). The 'Chemical Structure' option is selected. The main area contains a 'Structure Editor' window with 'Java' and 'Non-Java' tabs. A red arrow points to the 'Non-Java' tab. Below the editor are search options: 'Search Type' (Exact Structure, Substructure, Similarity) and 'Show precision analysis'. A 'Search' button is present, along with an 'Advanced Search' link. A 'ChemDraw' banner is also visible.

- „Structure Editor“ nutzen

The screenshot shows the SciFinder web interface. The main window is the 'Structure Editor', which contains a chemical structure of L-cysteine. A dialog box is open over the editor, titled 'Get substances that match your query using:'. It has three radio button options: 'Exact search' (selected), 'Substructure search', and 'Similarity search'. Below these options are 'OK' and 'Cancel' buttons. Two red arrows point to the 'Exact search' option and the 'OK' button. The background shows the SciFinder search results page with a sidebar for references and substances.

- Structure Editor nutzen
- Hier am Beispiel L-Cystein
- festlegen, ob nach exakter Struktur oder einer Substruktur gesucht werden soll. (hier weiter mit ‚exact search‘)

The screenshot shows the SciFinder interface. At the top, there is a navigation bar with 'Explore', 'Saved Searches', and 'SciPlanner'. The main content area is titled 'SUBSTANCES: CHEMICAL STRUCTURE'. On the left, there is a sidebar with 'REFERENCES' and 'SUBSTANCES' sections. The 'SUBSTANCES' section is expanded to show 'Chemical Structure', 'Markush', 'Molecular Formula', 'Property', and 'Substance Identifier'. The 'Chemical Structure' option is selected. In the center, there is a 'Structure Editor' with a chemical structure of L-cysteine. Below the structure editor, there is a 'Search Type' section with three radio buttons: 'Exact Structure' (selected), 'Substructure', and 'Similarity'. There is also a checkbox for 'Show precision analysis'. Below the search type section, there is a 'ChemDraw' logo and a link to 'Launch a SciFinder substance or reaction search directly from ChemBioDraw Ultra 14. Learn More'. At the bottom, there is a 'Search' button and a link to 'Advanced Search'. Two red arrows point to the 'Exact Structure' radio button and the 'Search' button.

- Structure Editor nutzen
- Hier am Beispiel L-Cystein
- festlegen, ob nach exakter Struktur oder einer Substruktur gesucht werden soll. (hier weiter mit ‚exact search‘)

Substanzsuche II

The screenshot displays a search interface for chemical substances. On the left, a sidebar titled 'Analyze by: Substance Role' lists various categories and their counts: Biological Study (446), Uses (313), Preparation (225), Properties (218), Process (170), Reactant or Reagent (126), Formation, Nonpreparative (52), Analytical Study (40), Miscellaneous (6), and Occurrence (6). A 'Show More' button is located at the bottom of the sidebar.

The main area shows a grid of search results. At the top, it indicates '0 of 847 Substances Selected'. The results are numbered 1 through 6. Each result includes a chemical structure, a list of associated substances (e.g., HCl, H₂O), and a section for 'Key Physical Properties' with links to 'Regulatory Information', 'Spectra', and 'Experimental Properties'. Red arrows highlight the 'Analyze by' dropdown, the search bar, and the Erlenmeyer flask icon in the search bar.

- Strukturen werden angezeigt
- Können links eingegrenzt werden
- Den roten Erlenmeyer-Kolben bei der gewünschten Verbindung anklicken

Liste der Lieferanten

Analyze

Sort by: Commercial Source ↑

0 of 247 Commercial Sources Selected

Page: 1 of 13

Commercial Source	Substance	Purity	Quantity	Purchasing Details	Stock Status	Ships Within
1. A Chemtek Product List United States Set Preference	52-90-4 L-Cysteine	95-98%	Grams	100g, \$73.70 250g, \$92.40	Typically in stock	
2. AAA Chemistry Stock Product List Hong Kong Set Preference	52-90-4 hydroxy(4-methoxyphenyl)phenylacetic acid	90-95%		Bulk	Typically in stock	2 weeks
3. AAPPTec Chemical Catalog United States Set Preference	52-90-4 L-cysteine	>=99%	Grams	500g, USD 165 Bulk	Maintained in stock	1 week
4. Abblis Chemicals Product List United States Set Preference	52-90-4 L-Cysteine	>=99%	Grams	Order from Source 500g, \$200		
5. abcr GmbH Product List Germany Set Preference	52-90-4 L-Cysteine	95-98%	Kilograms or greater	1 kg		
6. ACC Corp. Catalog United States Set Preference	52-90-4 CYS-OH		Grams	100g 250g		
7. ACC Corp. Catalog United States Set Preference	52-90-4 PARAGOS 420164					
8. Acesys Pharmatech Product List United States Set Preference	52-90-4 L-CYSTEINE		Kilograms or greater	25-1000G		
9. Acorn PharmaTech Catalog United States Set Preference	52-90-4 L-Cysteine	95-98%	Kilograms or greater	1 kg Bulk	Intermittently available	
10. Acorn PharmaTech Catalog United States Set Preference	52-90-4 L-Cysteine	95-98%	Grams	250 g Bulk	Intermittently available	
11. Acros Organics Belgium Set Preference	52-90-4 L-Cysteine			Order from Source 5 GR, \$15.50 25 GR, \$21.90 100 GR, \$57.50		

- Teilweise doppelte Aufführung, da verschiedene Reinheiten angeboten werden
- zum Teil nur das Land der Konzernzentrale angegeben (z.B.: Sigma: USA), es lohnt ein Blick auf die Seite des Anbieters, da wenn nicht selbst vertreten, dann evtl. ein Vertrieb in D vorhanden

Auswahl an Lieferanten

- Sigma Aldrich
- VWR
- Fisher Scientific/Acros Organics
- Abcr
- TCI Europe
- Alfa Aesar
- Bernd Kraft
- Merck Millipore

- Carl Roth
- Applichem
- Carbosynth
- Apollo Scientific
- Chempur/Fluorochem
- Carbolution Chemicals
- Grüssing

... wir bestellen aber auch bei allen anderen Lieferanten!

Lieferanten Beispiele

- Falls es noch Fragen gibt (z.B.: welcher Anbieter am günstigsten ist oder ob der Anbieter einen Vertrieb in D oder Europa hat), einfach uns, die Chemikalienausgabe, anrufen
- Tel: 29106 oder 29356

