

Search: L(+) lactic acid and environment

Open Task started on Thu Jul 12, 2007 at 9:25 AM

Opened File: J:\scifinder searches\Structures\Lactic acid structures.sfr

Description:

Explore by Substance Identifier started at: Mon May 31, 1999 at 5:20 PM

Explored by Substance Identifier in REGISTRY.

REGISTRY Answers

1 for 50-21-5_RN:50-21-5_

1 for 10326-41-7_RN:10326-41-7_

1 for 79-33-4_RN:79-33-4_

1 for 598-82-3_RN:598-82-3_

Copyrights:

CAPLUS: Copyright 1999 ACS

REGISTRY: Copyright 1999 ACS

CASREACT: Copyright 1999 ACS

CHEMCATS: Copyright 1999 ACS

CHEMLIST: Copyright 1999 ACS

Get References started for 79-33-4_RN:79-33-4_

3553 references were found for 79-33-4_RN:79-33-4_ in CAPLUS

Refine by Publication Year started

240 references were found when refined by Publication Year **"2006-2007"**

Research Topic Refine started

9 references were found when refined using the phrase **"environment"**

Copyrights:

CAPLUS: Copyright © 2007 American Chemical Society. All Rights Reserved. (The UK patent material in this product/service is UK Crown copyright and is made available with permission. © Crown Copyright. The French (FR) patent material in this product/service is made available from Institut National de la Propriete Industrielle (INPI).)

REGISTRY: Copyright © 2007 American Chemical Society. All Rights Reserved. (Some records contain information from GenBank(R). See also: Benson D.A., Karsch-Mizrachi I., Lipman D.J., Ostell J., Rapp B.A., Wheeler D.L. Genbank. Nucl. Acids Res. 28(1):15-18 (2000). Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.) CAS Registry is a service mark of the American Chemical Society.

CASREACT: Copyright © 2007 American Chemical Society. All Rights Reserved. (In addition to reactions indexed by CAS, CASREACT contains reactions derived from the following sources: ZIC/VINITI database (1974-1999) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.)

CHEMLIST, CHEMCATS: Copyright © 2007 American Chemical Society. All Rights Reserved.

Wang, Dongmei; Li, Wen; Yang, Yingge; Wu, Yuejin; Yu, Zengliang. **Method for preparing L-lactic acid with high optical purity from lignocellulose substances.** Faming Zhuanli Shenqing Gongkai Shuomingshu (2007), 9pp. CODEN: CNXXEV CN 1908184 A 20070207 CAN 146:272668 AN 2007:153184 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Ueda, Toru; Ishikawa, Yuichi; Matsumoto, Satoshi. **Method and apparatus for organic waste-employing fuel cell power generation and environmental remediation, for omnidirectional resource circulation.** Jpn. Kokai Tokkyo Koho (2007), 13pp. CODEN: JKXXAF JP 2007014941 A 20070125 CAN 146:168393 AN 2007:83997 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Koester, Marion; Gliesche, Christian G.; Wardenga, Rainer. **Microbiosensors for measurement of microbially available dissolved organic carbon: sensor characteristics and preliminary environmental application.** Applied and Environmental Microbiology (2006), 72(11), 7063-7073. CODEN: AEMIDF ISSN:0099-2240. CAN 146:148217 AN 2006:1257007 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Shimomura, Yuko; Sato, Hiroshi. **Fecal D- and L- lactate, succinate, and volatile fatty acid levels in young dairy calves.** Journal of Veterinary Medical Science (2006), 68(9), 973-977. CODEN: JVMSEQ ISSN:0916-7250. CAN 146:479269 AN 2006:1232205 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Lee, Hong Jae; Choi, Hyung Woo; Kim, Kyung Ja; Lee, Sang Cheon. **Modification of Hydroxyapatite Nanosurfaces for Enhanced Colloidal Stability and Improved Interfacial Adhesion in Nanocomposites.** Chemistry of Materials (2006), 18(21), 5111-5118. CODEN: CMATEX ISSN:0897-4756. CAN 145:472156 AN 2006:935649 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Erol, Irfan; Jeong, Kwang-Cheol; Baumler, David J.; Vykhodets, Boris; Choi, Sang Ho; Kaspar, Charles W. **H-NS controls metabolism and stress tolerance in Escherichia coli O157:H7 that influence mouse passage.** BMC Microbiology (2006), 6 No pp. given. CODEN: BMMIBC ISSN:1471-2180. CAN 146:96463 AN 2006:924221 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Wardani, Agustin K.; Egawa, Sunao; Nagahisa, Keisuke; Shimizu, Hiroshi; Shioya, Suteaki. **Robustness of cascade pH and dissolved oxygen control in symbiotic nisin production process system of Lactococcus lactis and Kluyveromyces marxianus.** Journal of Bioscience and Bioengineering (2006), 101(3), 274-276. CODEN: JBBIF6 ISSN:1389-1723. CAN 145:209329 AN 2006:496843 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Voigt, Sebastian; Schnabelrauch, Matthias; Berger, Georg; Lehmann, Erhard. **Bone implant material composed of a resorbable porous scaffold filled with resorbable polymer.** Ger. Offen. (2006), 5 pp. CODEN: GWXXBX DE 102004035182 A1 20060216 CAN 144:219152 AN 2006:148908 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))

Bjornsdottir, K.; Breidt, F., Jr.; McFeeters, R. F. **Protective effects of organic acids on survival of Escherichia coli O157:H7 in acidic environments.** Applied and Environmental Microbiology (2006), 72(1), 660-664. CODEN: AEMIDF ISSN:0099-2240. CAN 144:124888 AN 2006:61319 CAPLUS (Copyright (C) 2007 ACS on SciFinder (R))