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STN Database Summary Sheet

The **IMSDRUGNEWS File (IMS R&D Focus Drug News)** contains the full text of weekly IMSworld publications from IMS LifeCycle, R&D Focus. Text includes reports on new drug phase changes, licensing, biotechnology developments, and new drug approvals. Medical equipment and products currently on the market are not included.

IMSDRUGNEWS is especially useful to evaluate new research developments on drugs and pharmaceuticals, and to locate the latest news concerning research and development trends and ideas.

In addition to the full text of reports, records also contain chemical names, company names, source information, and CAS Registry Numbers. Many of the fields contain both the text and the codes that represent the information. A word count is included to help you determine the length of the record.

Subject Coverage

- Weekly news service that reports on new drugs in research, changes in development phases, and licensing availability.

Sources

- Conferences
- Interviews with company representatives
- Press releases
- Phone/Fax contacts with companies

File Data

- 1995 to the present
- More than 61,741 records (8/07)
- Updated weekly with about 30 drugs
- Automatic current-awareness searches (SDIs) are run weekly

User Aids

- User Guide for R&D Focus on STN Files DRUGUPDATES and DRUGNL (available from the producer)
- Online Helps (HELP DIRECTORY lists all help messages available)
- STNGUIDE

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IMSDRUGNEWS

Search and Display Field Codes

There are no fields that allow left truncation in this file.

Search Field Name	Search Code	Search Examples	Display Codes
Basic Index (contains single words from the title (TI), text (TX), chemical name (CN), classification code (CC), company name (CN), development status (DSTA), status (STA), and geographic term (GT) fields, as well as CAS Registry Numbers)	None (or /BI)	S NEW DRUG# S (HEMATOLOG? AND INFECT?)/BI S 25451-15-4	CC, CN, CO, DSTA, RN, STA, TI
Accession Number	/AN	S 2005:106/AN S 97:998/AN	AN
Chemical Name	/CN	S PROSCAR/CN S MK 906/CN	CN
Classification Code (1,2) (code and text)	/CC	S DIAGNOSTIC/CC S ALIMENTARY PRODUCTS/CC S T/CC S T1X/CC	CC
Company Name (1)	/CO	S BRACCO/CO S LABORATORY BIOLOG?/CO	CO
Development Status (text and country codes)	/DSTA	S (REGISTERED (L) US)/DSTA	DSTA
Document Type	/DT (or /TC)	S NL/DT S NEWSLETTER/DT	DT
Entry Date (3)	/ED	S L1 AND ED>20010100	Not displayed
Field Availability (code and text)	/FA	S CO/FA S COMPANY NAME/FA	FA
Geographic Term (code and text)	/GT	S CA/GT S CANADA/GT	DSTA
Journal Title (4)	/JT	S R&D FOCUS DRUG NEWS/JT	JT, SO
Language (code and text)	/LA	S EN/LA	LA
Publication Date (3)	/PD	S 19980202/PD S L4 AND PD>=JAN 1, 2001	PD, SO
Publication Year (3)	/PY	S 1999-2001/PY	PD, PY, SO
Source (contains journal title, publication date, and publication year) (4)	/SO	S (R&D AND JAN 2001)/SO	SO
Status	/STA	S ROCHE/CO (L) NEW DRUG/STA	STA
Title	/TI	S (PFIZER AND RESEARCH)/TI	TI
Update Date (3)	/UP	S L8 AND UP>=20001231	Not displayed
Word Count (3)	/WC	S WC <= 50	WC

(1) Search with implied (S) proximity is available in this field.

(2) For details on the IMSDRUGNEWS Classification Codes, enter HELP CLASSCODES at an arrow prompt (=>) in the file.

(3) Numeric search field that may be searched using numeric operators or ranges.

(4) The source for all records is R&D Focus Drug News.

DISPLAY and PRINT Formats

Any combination of formats may be used to display or print answers. Multiple codes must be separated by commas or spaces, e.g., D L1 1-5 CN RN. The fields are displayed or printed in the order requested.

Hit-term highlighting is available in all fields except FA and PY. Highlighting must be ON during SEARCH in order to use the HIT, KWIC, and OCC formats.

Format	Content	Examples
AN (1) CC CN CO DSTA (GT) DT (1,2) FA (1,2) JT (1,2) LA (1,2) PD (1,2) PY (1,2) RN SO (1) STA TC (1,2) TI (1) TX TX(n) (2) WC (1)	Accession Number Classification Code Chemical Name Company Name Development Status (includes geographic locations) Document Type Field Availability Journal Title Language Publication Date Publication Year CAS Registry Number Source Status Treatment Code (Document Type) Title Text Text for paragraph n Word Count	D L4 1-4 AN D L1 3 CC D CN 5-10 D 1-3,7,8 CO D DSTA D DT 1-5 D FA D 1 3 JT L5 D LA D L8 PD D 1,4 PY D L1 RN D SO D STA L1 4 D TC D L3 TI D TX L5 D TX (1) D WC 2
ALL BIB (1) CBIB (1) IALL IBIB (1) IND SCAN (1,3) TRIAL (TRI, SAM) (1)	AN, TI, SO, WC, TX, CN, RN, CC, CO, DSTA, STA AN, TI, SO, WC AN, compressed bibliographic information ALL, indented with text labels BIB, indented with text labels (IBIB is the default) CN, RN, CC, CO, DSTA, STA TI (random display without answer numbers) TI	D L3 4 ALL D BIB D CBIB IND D IALL D L4 IBIB 3 D L3 2 IND D SCAN D TRIAL TOTAL
HIT KWIC OCC (1)	Fields containing hit terms Hit terms with 20 words on either side (KeyWord-In-Context) Fields that contain hit terms and number of times they occur	D 5,3 HIT D KWIC NOH D OCC

(1) No online display fee for this format.

(2) Custom format only.

(3) SCAN must be entered on the command line, i.e., DISPLAY SCAN, D SCAN.

IMSDRUGNEWS

SELECT, ANALYZE, and SORT Fields

The SELECT command is used to create E-numbers containing terms taken from the specified field in an answer set.

The ANALYZE command is used to create an L-number containing terms taken from the specified field in an answer set.

The SORT command is used to rearrange the search results in either alphabetic or numeric order of the specified field(s).

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
Accession Number	AN	Y	N
CAS Registry Number	RN	Y (2,3)	N
CAS Registry Number and Chemical Name	CHEM	Y (2,3)	N
Chemical Name	CN	Y (3)	N
	NAME	Y (2,3)	N
Classification Code	CC	Y	N
Company Name	CO	Y	Y
Development Status	DSTA	Y	N
Document Type	DT	Y	Y
Geographic Term	GT	Y	N
Journal Title	JT	Y	Y
Language	LA	Y	Y
Occurrence Count of Hit Terms	OCC	N	Y
Publication Date	PD	Y	Y
Publication Year	PY	Y (3)	Y
Status	STA	Y	N
Text	TX	Y (2)	N
Text(n)	TX(n)	Y (2)	N
Title	TI	Y (default)	Y
Treatment Code	TC	Y	Y
Word Count	WC	N	Y

(1) HIT may be used to restrict terms extracted to terms that match the search expression used to create the answer set, e.g., SEL HIT CC.

(2) Appends /BI to the terms created by SELECT.

(3) SELECT HIT and ANALYZE HIT are not valid with this field.

Full-text Browsing

User Request	Example	System Response
DISPLAY BROWSE	=> DISPLAY BROWSE ENTER (L1) OR L#: ENTER (DIS), ANSWER NUMBERS, OR END:	NOVICE version of command
D BRO	=> D BRO L1	EXPERT version of command
Answer number(s)	:1-3	displays answers 1 to 3 in default format (IBIB)
Answer number(s) and format	:4 HIT	displays answer 4 in HIT format
Format only	:TI TX	displays title, and all text paragraphs of the last answer
*Format	:*KWIC	displayed changes default format to KWIC. No answer is displayed
Paragraph of text	:TX(1)	displays the first paragraph of text
Forward n fields	:F3	moves forward 3 fields
Backward n fields	:B1	moves backward 1 field
Search forward for a character string	:S RESPIRATORY	searches forward within the record for 'respiratory'
Search backward for a character string	:S- THERAPEUTIC	searches backward within the record for 'therapeutic'
End DISPLAY BROWSE	:END =>	exits DISPLAY BROWSE. Returns user to arrow prompt

IMSDRUGNEWS**Sample Records****DISPLAY ALL**

AN 1999:859 IMSDRUGNEWS
 TI LY 334370, selective serotonin 1F receptor agonists, Synaptic/Lilly,
 Lilly discontinued, Europe Synaptic discontinued, Europe Lilly Synaptic
 Europe
 SO R&D Focus Drug News (29 Mar 1999).
 WC 57
 TX Following evidence of toxicity in longterm animal studies, LY 334370,
 a selective serotonin 1F (5HT1F) receptor agonist (SSOFRA), has been
 discontinued from development. LY 334370 had reached phase II
 development as a potential migraine treatment. Under the terms of
 their 1991 agreement, Lilly is continuing development of SOFRAs for
 migraine, using serotonin assay technology developed by Synaptic.

CN LY 334370
 RN 182563-08-2
 CC N2C1 Antimigraine Triptans
 CO Lilly
 DSTA discontinued. Europe

CN LY 334370
 RN 182563-08-2
 CC N2C1 Antimigraine Triptans
 CO Lilly
 DSTA discontinued. Europe

CN LY 334370
 RN 182563-08-2
 CC N2C1 Antimigraine Triptans
 CO Synaptic
 DSTA discontinued. Europe

CN selective serotonin 1F receptor agonists, Synaptic/Lilly; SSOFRA,
 Lilly/Synaptic
 CC N2C1 Antimigraine Triptans
 CO Synaptic
 STA new drug

CN selective serotonin 1F receptor agonists, Synaptic/Lilly; SSOFRA,
 Lilly/Synaptic
 CC N2C1 Antimigraine Triptans
 CO Lilly
 STA new drug

DISPLAY IBIB

ACCESSION NUMBER: 1999:667 IMSDRUGNEWS
 TITLE: eplerenone Searle phase change III, North America,
 Europe
 SOURCE: R&D Focus Drug News (15 Mar 1999).
 WORD COUNT: 21

DISPLAY IND

CN licochalcone A
 RN 58749-22-7
 CC P1D Antimalarials; P1G Other Antiparasitics
 CO National University Hospital
 DSTA discontinued. Denmark

CN licochalcone A derivative, National University Hospital/Statens Serum Institut
 CC J1X Other Antimalarials; P1D Antimalarials; P1G Other Antiparasitics
 CO National University Hospital
 DSTA preclinical data.
 STA new drug