

STNnext™ Quick Start

STNnext Interface

The screenshot shows the STNnext interface with several numbered callouts (1-7) highlighting key features:

- 1**: My Files icon in the top right.
- 2**: User Name icon in the top right.
- 3**: Transcript ON indicator and the transcript title '2017_0001_Transcript'.
- 4**: Session history panel on the right showing 'Entered HOME' and 'Entered CAPLUS'.
- 5**: Command prompt area at the bottom left.
- 6**: Submit button at the bottom center.
- 7**: Draw and Scripts buttons at the bottom right.

The transcript content includes:

```
File CAPLUS
http://www.cas.org/legal/infopolicy

This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> s "Serotonin"

L1 100775 "SEROTONIN"

=> s ("Rhodiola rosea" OR "Sedum rosea" OR "Pink rosewort" OR "Rosewort")

5422 "RHODIOLA"
5652 "ROSEA"
1657 "RHODIOLA ROSEA"
      ("RHODIOLA"(W)"ROSEA")
3704 "SEDUM"
5652 "ROSEA"
13 "SEDUM ROSEA"
     ("SEDUM"(W)"ROSEA")
29750 "PINK"
82 "ROSEWORT"
2 "PINK ROSEWORT"
   ("PINK"(W)"ROSEWORT")
82 "ROSEWORT"
L2 1711 ("RHODIOLA ROSEA" OR "SEDUM ROSEA" OR "PINK ROSEWORT" OR "ROSEWO
RT")

=>
^ => enter command
```

- 1** Use **My Files** to access:
- **Transcripts** – use to download a script or to create a report. Scripts are stored for 90 days and can be viewed as a .pdf, .rtf, or .txt file.
 - **Structures** – use to import new or upload saved structures, as well as create a fragmentation search script. Structures are saved as .str files.
 - **Scripts** – use to create or import a script.

- 2** Access **User Preferences**:
- **Settings** – use to enable or disable the Autosuggest feature, Enhanced View, Abbreviations, Plurals, Spellings, Steps, Multiple-step (M-step), Smartselect, and set Cost Notifications.
 - **Help** – access in-product Help. (Classic STN Help is accessible by using the command prompt.)
 - **Log Out** – select here or type in at command prompt.
 - **Logoff Hold** – select here or type in at command prompt.

- 3** Displays a sequential auto-generated transcript name. Hover over the area to access:
- **Pencil** icon – use to modify the transcript name.
 - **Pause / ON** button – use to pause or re-start the transcript generation.
 - **Download** icon – use to download a transcript as a .pdf, .rtf, or .txt file.
 - **Start New** button – use to create a new transcript.

- 4** Use the:
- **History** tab to view the activity performed during the active session.
 - Use the **Analyze Results** feature to manipulate the results using various fields.
 - Use the **Create an Alert** to alert you of new database entries that match your search query.
 - **CAS Lexicon** tab to include additional terms to a search query. Include the **AND**, **OR**, or **NOT** operators using the pop-up box at the bottom of the panel.
 - **Databases** tab to view/select the database(s) or cluster(s) available at your site.
 - Click the **Star** to create a favorites list.
 - Click the **Information** icon to view a description of the database or cluster.

Click the chevron to open / close the **Session** side panel.

- 5** Enter text commands at the arrow prompt to open the database(s) and enter queries. Supports the autosuggest feature (292 character max. limit).

– Or –

Use the **Search Assistant Wizard**:

- **AU** – Author, expands up to 25 terms
- **SU** – Subject, uses 5 search term options
- **OR** – Organizations, searches the CS field

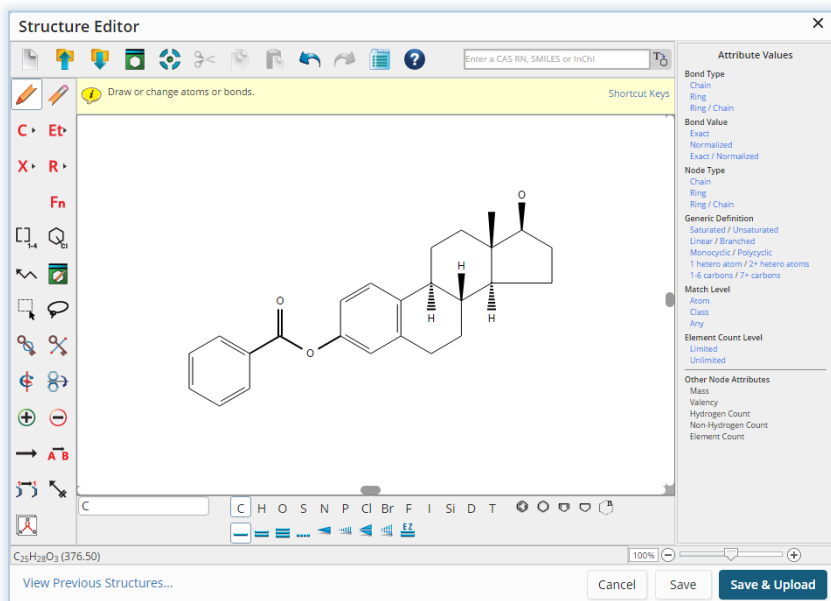
- 6** **Submit** the query. (Alternatively, press <Enter>.)

- 7** Click **Draw** to launch the CASDraw Structure Editor. Supports import of .mol, .str, and .cxf files. Click **Scripts** to select or upload scripts.

STNext™ Quick Start

STNext Features:

- ❖ Browser-based, no software or browser plug-ins to install.
- ❖ **Autosuggest** feature – dynamic suggestions from CA Lexicon that recommends databases (File command) or display formats and fields (Display command).
- ❖ **History Wizard** that contains a History / CAS Lexicon / Databases panel for easier manipulation of data and searches.
- ❖ **Enhanced View** to format the search results into an easy to read format.
- ❖ **Transcripts** are automatically saved for 90 days.
- ❖ Uses the **CASDraw Structure Editor** (javascript structure editor) and automatically saves structures under your user ID.



Tips for navigating the STNext interface using browser features:

- Use the **Up** or **Down** arrow keys (on keyboard) to select file names or terms in the autosuggest lists.
- Right-click the command line box to perform a spell check.
- Use **Ctrl+F** to find terms in the browser window.
- Use the browser **Zoom** function to customize the window. (Use **Ctrl+**, **Ctrl-**, or **Ctrl+0** to reset.)
- Select the Results pane, and then use **Page Up**, **Page Down**, or the **Up** or **Down** arrow keys to scroll/move through the results.
- Use the **Tab** key to navigate around the STNext interface.