

Kelaroo Solutions To Leverage your ChemAxon Technology



Presented to ChemAxon User Group Meeting

27 September 2011

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JChem & Marvin

- Kelaroo applications are “vendor agnostic” – we support and utilize all major chemical editors and Oracle chemistry data cartridges.
- But we always urge our customers to go with ChemAxon’s solutions!
- Customers can switch to a different cartridge without users knowing or caring.
- Users can set their own preferences for UI details such as using Marvin for editing.

ChemAxon Marvin

The screenshot displays the Kelaroo Reagent Management System interface. At the top, it shows the KRMS logo, the current user (Robert Feinstein), and navigation buttons for Search, Requests, Inventory, Locations, Users, Mine Reagents, Reagent Sets, Register, EH&S, and Administration. The main search area includes a search bar with 'Search Reagents...' and 'Browse Life Sciences...' options, a search button, and a 'Clear Search Form' button. Below this is the 'Structure Criteria' section, which features a chemical structure editor showing a benzene ring with a carboxylic acid group and an ester group. The criteria include: Substructure (selected), Exact Structure, and Similarity (set to 0%). Element Filters are set to Include. Functional Groups are set to Exclude. Isotopes and Salts are set to Allow. The 'Reagent Criteria' section at the bottom includes fields for Molecule Name (Starts With), CAS#, and MFCD#, each with an 'Upload' button and a 'Search synonyms' checkbox.

About Us

Kelaroo is a scientific solutions provider combining informatics products and services that help pharmaceutical and biotechnology companies to manage and utilize their drug discovery data.

- Company founded in 2000:
- Mission: Custom software development → → Products.
- Over 40 clients in Southern California and beyond,
from biotechnology startups to Fortune 500 corporations.
- Expertise in chemical informatics applications and vendors:
ChemAxon, Accelrys (MDL/Symyx/SciTegic), Daylight, etc.
- Expertise in Microsoft & Oracle

Kelaroo Now

**Web-based Reagent Management
and Chemistry Outsourcing
Information Management Systems**

KRMS

We know Reagent Management!

KSRS

We know Chemistry Outsourcing!

**Boost your company's efficiency and
save you time and money.**

KSRS versus KRMS

KSRS: Synthesis Request System

- ✓ **Customer & CRO/CMO Management**
- ✓ **Customer Synthesis Requests:**
 - Encrypted Lot structures & requirements
 - Requests For Quotes (RFQs)
 - Vendor RFQ Response & Quote Updating
 - Awarding Jobs & Purchase Orders
 - Lot updating: Status, quantities, purities, methods, analytical results, synthesis reports...
- ✓ **RFQ & Quote Management**
- ✓ **Integration** with Registration, Purchasing, Inventory & other systems

KRMS: Reagent Management System

- ✓ **Vendor & Catalog Management**
- ✓ **Container Inventory, Chemists & Locations**
- ✓ **Stockroom Workflows:**
 - Requests for Containers
 - Self-serve Stockrooms
 - Customer-weighed Reagents
 - General Inventory Management
- ✓ **Catalog Items & Order Initiation/Tracking**
 - Integration with Purchasing Systems
- ✓ **EH&S Dashboard & Reporting**

Kelaroo's Wish List for ChemAxon

- Keep up the good work!
- Please ensure Marvin View & Marvin Sketch are compatible with recent and present versions of the JRE & all major browsers (including Internet Explorer).

Kelaroo Synthesis Request System

Help | QuickRef | Report Bug | Log Off
Current User: Robert Feinstein

Search Create Request View Requests Vendors Users Reports Administration

Search Requests Search Previous Results Reset Clear

Request Criteria Clear

gCOW#: Upload

Chemist: Select User

Project: Select Project

Request Status: Select Status

Submission Date: to:

Desired Delivery Date: to:

Publication Date: to:

Included Vendor: Select Vendor

Awarded Vendor: Select Vendor

Quoted Price: to:

Expected Delivery: to:

Description (Internal): Is Exactly

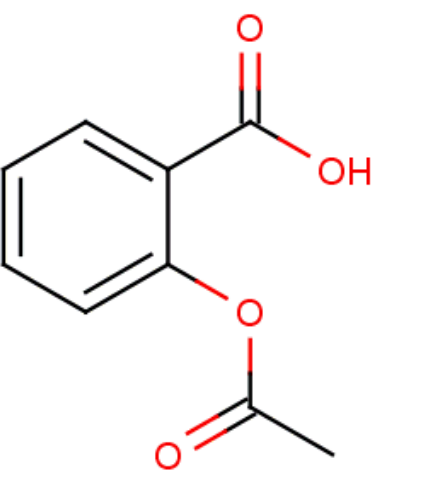
Description (Vendor): Is Exactly

Request Filenames: Is Exactly

P.O. Number: Is Exactly

Cost Center:

Structure Criteria Clear



Substructure

Exact Structure

Similarity: %

Upload: SDF Smiles

ChemAxon Marvin

Molecular Weight: to:

Lot Criteria Clear

gCOW#: Upload

Lot Status: Select Status

Usage share of web browsers

