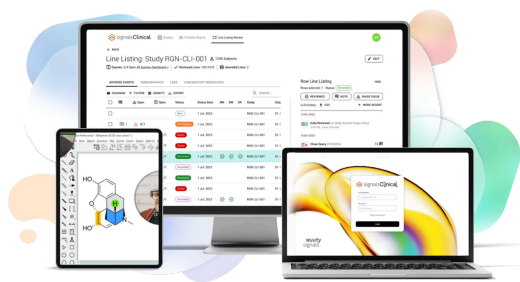


From ChemDraw to Signals ChemDraw: 6 Reasons to Upgrade

You already know ChemDraw.

Signals ChemDraw is not a new product, it is the next chapter: the same trusted drawing engine, now connected to the cloud, your colleagues, and your entire research workflow.

Here is what you are currently missing.



THE SIX REASONS



01 — UNMATCHED FLEXIBILITY

Best of both worlds

The ChemDraw desktop you know, now with a cloud companion.



02 — SCIENCE COVERAGE

Grows with your chemistry

From small molecules to synthetic biologics, polymers & nanomaterials.



03 — COLLABORATION

Share drawings & notebooks

With full control over who sees what.



04 — SCIENTIFIC INTEGRATION

Access to scientific resources

Google Patents, PubChem safety data, and reagent sourcing — without leaving ChemDraw.



05 — HIGH-GRADE SECURITY

Enterprise-level security

Without any extra work on your end.



06 — SEAMLESS IT & ADMIN

Zero-friction IT

Automatic updates and SSO.

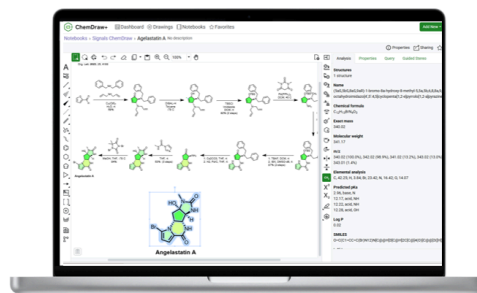
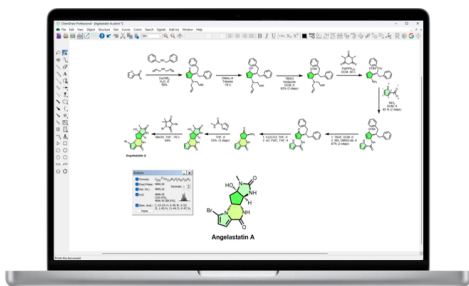
01

UNMATCHED FLEXIBILITY

Signals ChemDraw gives you both worlds



ChemDraw Prime and Professional users are desktop-only. Signals ChemDraw users choose how and where they work and never compromise.



ChemDraw Desktop

- The application you are already comfortable with
- Enhanced with new capabilities
- Seamless round-trip editing with ChemDraw+



ChemDraw+

- The cloud-native editor accessed from any browser
- No installation required
- Drawings stored securely in your cloud environment

The ChemDraw desktop you know, now with a cloud companion.



Chemistry evolves, so does Signals ChemDraw

Drug Discovery

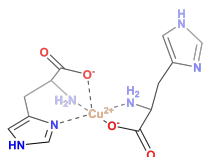
- Enhanced stereochemistry
- Advanced analytics
- All synthetic drug modalities with fully integrated HELM editor
- Centralized monomer libraries
- Multi-stranded oligonucleotides with base pairing and hairpin loops

Materials Sciences

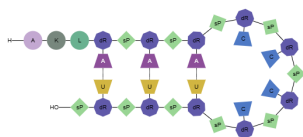
- Comprehensive polymer tools
- Templates for nanomaterials
- 3D display

Faster Innovation

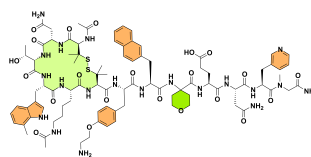
With up to 10 releases a year instead of 2 for desktop applications, ChemDraw+ evolves at light speed.



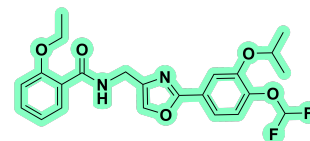
COPPER DIHISTIDINATE



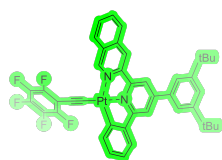
HAIRPIN LOOP



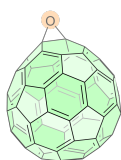
NAVEPEGITIDE



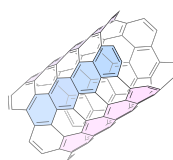
DIFAMILAST



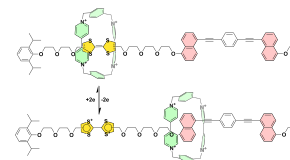
GREEN OLED



FULLERENES



ARMCHAIR (5,5) NANOTUBE



SELF-ORGANIZING ASSEMBLIES

Whatever you draw today, and whatever the science requires tomorrow, Signals ChemDraw will remain your trusted chemical drawing program.

03

COLLABORATION



Share your science with full control over who sees what

Share any drawing or chemical notebook with a colleague or an entire project team — and decide precisely what they can do with it.

- Access drawing from email link, even on smartphone
- Eliminate emailing files and version mismatches
- Reduce risk of sharing IP with the wrong people
- Change or revoke access rights, anytime

Share "News ideas"

Chris Stumpf

People and groups with access:

CS	Chris Stumpf chris.stumpf@revvity.com	Read	X
NT	Nicolas Triballeau nicolas.triballeau@revvity.com	Full Control	X
ZW	Zev Wisotsky zev.wisotsky@revvity.com	Write	X

PER-PERSON ACCESS RIGHTS

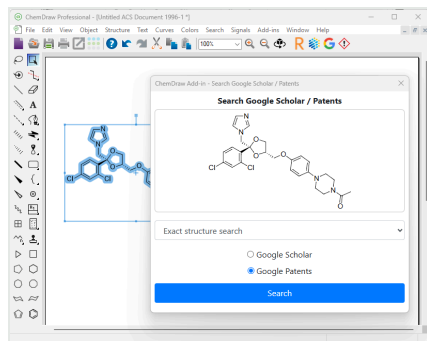
With ChemDraw+, Signals ChemDraw turns chemistry into a collaborative workflow.

04 SCIENTIFIC INTEGRATION

Built-in access to scientific resources

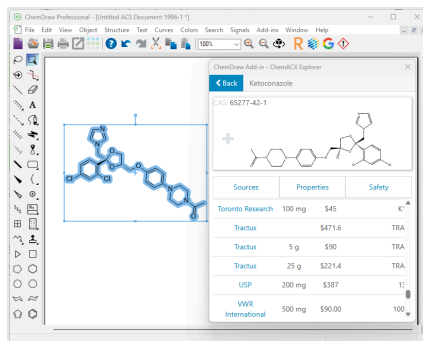


On top of Elsevier's Reaxys and CAS SciFinder, Signals ChemDraw connects your drawing canvas directly to additional scientific resources you use every day. No switching between tools — the information comes to you.



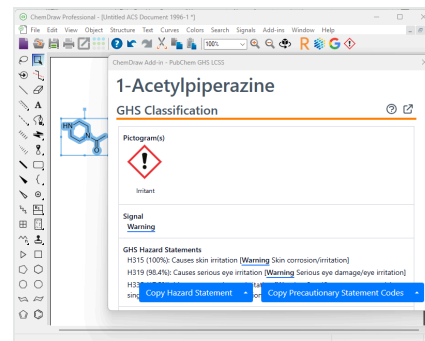
Google Scholar / Patents

Find structures described in publications and patents.



ChemACX Explorer

Commercial availability and reagent sourcing.



PubChem GSH LCSS

Identify and mitigate risks associated with reagents.

Your drawing canvas becomes a research hub. The chemistry and the context, side by side.

05

HIGH-GRADE SECURITY



Enterprise-grade security without any extra work on your end

Your research data is some of the most valuable IP your organization produces.

Signals ChemDraw protects your data with a multi-layer security model that meets the most demanding industry standards, all managed by Revvity Signals, so you can focus on chemistry, not on IT.

SOC 2 Type 2

Compliance standard

ISO 27001

International standard on security

CIS

Hardening standards

AWS platform services

Advanced encryption standard

Your molecules stay yours. Revvity Signals handles security, so you don't have to think about it.



Zero-friction IT with automatic updates & SSO

Signals ChemDraw moves to a cloud-powered SaaS model while keeping Desktop for best of both worlds.

Single sign-on, central control

Log in with your company credentials via SSO, and administrators manage the entire team from a single central dashboard — no activation key, no wasted license.

Always on the current version

ChemDraw+ high cadence of updates is deployed automatically — no downloads, no IT tickets, no downtime.

NEXT STEP

The same ChemDraw. Connected to the cloud, your colleagues, and your workflow.

Talk to Revvity Signals about upgrading your existing ChemDraw Prime or Professional licenses to Signals ChemDraw.

[Learn more about Signals ChemDraw](#)

revvity
signals