

Identifier	Ingot/Alkene	Controlled Substance	Search Comments	Controlled Status	Legislation (Rule Name)	Jurisdiction	Comment	Legislation Title	Control Category
EXAMPLE_1	<chem>O=C1OCOC1</chem>	<chem>O=C1OCOC1</chem>	Exact match	Controlled	Controlled Substance	UK			US, CANA, C
EXAMPLE_4	<chem>CN1C=NC2=C1C=CC2</chem>	<chem>CN1C=NC2=C1C=CC2</chem>	Exact match	Controlled	Substance	UK		The Misuse of Drugs Act 1971, The Misuse of Drugs Regulations 2001	US, CANA, C
EXAMPLE_3	<chem>C1=CC=C(C=C1)C2=CC=CC=C2</chem>	<chem>C1=CC=C(C=C1)C2=CC=CC=C2</chem>	Generic structure match	Controlled	Pharmaceutical	UK	Compounds structurally derived from	The Misuse of Drugs Act 1971, The Misuse of Drugs Regulations 2001	US, CANA, C
EXAMPLE_5	<chem>C1=CC=C(C=C1)C2=CC=CC=C2</chem>	<chem>C1=CC=C(C=C1)C2=CC=CC=C2</chem>	Generic structure match	Controlled	Pharmaceutical	UK	Compounds structurally derived from	The Misuse of Drugs Act 1971, The Misuse of Drugs Regulations 2001	US, CANA, C
EXAMPLE_7	<chem>C1=CC=C(C=C1)C2=CC=CC=C2</chem>	<chem>C1=CC=C(C=C1)C2=CC=CC=C2</chem>	Generic structure match	Controlled	Pharmaceutical	UK	Compounds structurally derived from	The Misuse of Drugs Act 1971, The Misuse of Drugs Regulations 2001	US, CANA, C

Would you like to automatically ‘just know’ what controlled chemicals you have?

No lists or CAS numbers or names for you to filter and check. Just know the controlled status in over 20 countries, automatically!

Pharmaceutical and chemical companies that handle controlled substances face demanding regulatory requirements

Arguably the first and biggest hurdle to achieve compliance is to identify what controlled substances you have in the first place.

However, when you're dealing with millions of chemicals with thousands of new ones added each day, working out which are regulated or controlled can be difficult. Add into this the need to be compliant across many different countries, each with their own laws and the task can become daunting.

This is why, in conjunction with several major Pharma companies, we developed Controlled Substances Squared (CS²).

Each week the system downloads all new legislation updates, scans your chemical collections and alerts you if anything has become controlled.

This is all done on structure – no lists of CAS numbers or names to match up. It just happens automatically!

But you can go further than that, how about checking compounds as they are purchased or synthesised – from within your existing procurement, registration or lab notebooks. Our APIs and integration options make this easy.

Full details of why and how something is controlled is always given.

Countries covered (Controlled Substances)

- Austria
- Belgium
- Canada
- China
- Denmark
- France
- Germany
- India
- Ireland
- Italy
- Japan
- Netherlands
- Singapore
- Spain
- Sweden
- Switzerland
- UK
- USA (CSA, +ARCOS, ITAR and CCL)

International Treaties

- EU (Precursors, Dual Use, Human Rights & Military Lists)
- United Nations INCB Lists
- Chemical Weapons Convention
- Australia Group Chemical Weapons Precursor Lists
- Montreal Protocol on Substances that Deplete the Ozone Layer

Contact us for more details of what legislation is covered in each country

