

UC Riverside Reproductive Hazard Questionnaire Appendix A

The purpose of this voluntary questionnaire is to help identify:

- If any chemical, biological, or radiological reproductive hazards are present in your work area
- The extent of any potential exposures
- Control methods to prevent or minimize exposure
- Information and training.

EH&S will conduct a site hazard assessment of your work area with you to assist in the completion of this Reproductive Hazard Questionnaire.

Return the completed (employee portion) questionnaire to EH&S:

E-mail: ehsocchealth@ucr.edu

OR

Mail: Environmental Health & Safety
900 University Ave.
Riverside, CA 92521
951-827-5528

Declaration of Pregnancy and Reproductive Health Consultation

Laboratory workers often face potential hazards that can have adverse effects on reproduction. Given that the reproductive effects of most chemicals are still not fully evaluated, it is crucial for laboratory workers who are pregnant, nursing, or planning to conceive (both men and women) to consider seeking guidance from UCR Environmental Health and Safety (EH&S). It is entirely voluntary to report your condition to EH&S. EH&S can assist in assessing workplace reproductive hazards and provide recommendations for control measures to minimize exposure. Additionally, laboratory personnel who inform EH&S are encouraged to discuss all workplace hazards with their healthcare provider and, in certain cases, may consider consulting with an Occupational Medicine doctor. Ultimately, the decision to continue working in the laboratory while pregnant or planning to conceive, considering associated risks, rests with the individual lab worker/student.

Individual Responsibility:

- Ensuring a safe laboratory environment depends on each individual's commitment to safety during research activities.
- Openly discussing workplace hazards with their healthcare provider.
- Carefully evaluate and decide whether to accept the risks associated with working in the laboratory while pregnant or planning to conceive.

Confidentiality: Inquiries related to pregnancy are treated with strict confidentiality. Therefore, you can consult the occupational health team without notifying your department or PI. If necessary, an impromptu assessment of the laboratory can be conducted without informing other lab members. However, if accommodations are required for the safety of the unborn child, your supervisor may need to be informed.

Reproductive hazards encompass substances or agents that can affect the reproductive health of women or men, or their ability to have healthy children. These hazards may be chemical, biological, radiological, or physical in nature, and exposure can occur through ingestion, injection, inhalation, or absorption. Possible health effects include infertility, miscarriage, birth defects, and developmental issues in children. The extent to which a person may be affected depends on various factors, including the type of hazard, method of exposure, duration of exposure, dose received, and individual variation (e.g., age and pregnancy stage at the time of exposure).

I, _____ [your name], voluntarily declare my pregnancy to the University of California, Riverside on _____ [Date]. I understand that I will be working in a laboratory setting at UCR that contains chemicals, biologicals, and radioactive materials known to the state of California to cause cancer or reproductive toxicity. You can access the chemical list at <https://oehha.ca.gov/proposition-65/proposition-65-list>.

I am aware that exposing a pregnant female to excessive amounts of chemicals listed as teratogens may cause harm to the developing embryo or fetus. Teratogenic chemicals fall under the broader category of

chemicals marked with an "R" in the special information section on chemical warning labels and Safety Data Sheets.

I understand that UCR encourages me to provide a list of chemicals/any hazards used to my healthcare provider to make informed decisions during my pregnancy while working with chemicals, biologicals, or radioactive materials.

Note: I reserve the right to revoke this declaration at any time without providing an explanation by submitting a signed and dated statement requesting the revocation.

Print Name: [Your Name] _____

Signature: [Your Signature] _____ Date: [Date] _____

Pregnancy Consultation Form

I, _____ [declared pregnant woman] reviewed that the risks associated with working with chemicals, biological materials, and/or radioactive materials through the Reproductive Hazards and the Reproductive Health program.

☐ If working with radiation during pregnancy, the declared pregnant woman has received a complete copy of the U.S. Nuclear Regulatory Commission Regulatory Guide 8.13 and has been given the option to participate in a monitoring program for pregnant workers.

☐ I would like to proceed with a consultation with an Occupational Health Physician. Please provide your Birthdate so Occupational Health can generate a clinic referral. _____

Declared Pregnant Woman (signature): _____ Date: _____

Estimated Conception Date: _____ Estimated Delivery Date: _____

EH&S Representative or Radiation Safety Officer (signature):

Appendix A: Reproductive Hazard Questionnaire

Date	Name	UCR ID#
Dept.	Phone	E-mail
Supervisor	Phone	E-mail
Laboratory Location:		

1. Agents and physical hazards encountered at work – Continue on a separate page if needed.

List Agents and Hazards currently using or expect to use during a pre-conception or pregnancy period.	Frequency and Duration of use (once/day for two hours, etc.)	Physical State of Agents (solid, liquid, gas)	The quantity used per each use, in units of time (e.g., 10 ml per week)	Personal Protective Equipment used (gloves, respirator, etc.)	Engineering & Administrative Controls used or planned to use (fume hood, BSC, radiation barrier, job rotation, etc.)	Tasks – Describe how the material will be used.
Chemical Agents:						
Biological Agents (and Biosafety level):						

Radiation:						
Physical Hazards and other items						

2. Questions about chemicals:
- a) Do other people in your area use the same chemicals? If yes, how many other people?
 - b) Are any of these chemicals heated? If yes, to what temperature?
 - c) Can you smell or taste any chemical fumes or vapors where you work? If yes, which ones?
 - d) Do you feel sick when you work with any of the chemicals and feel better at other times?
 - e) Do any of the chemicals you work with get on your skin? If yes, which ones?

3. Do you have any specific health or safety concerns about your work? If so, describe:

4. Have you disclosed your pregnancy or intent to conceive to your direct supervisor or, in cases of a laboratory course, your faculty/professor/T.A.

Yes ☐ No ☐

5. Have you shared any information about the type of work or research you conduct with your treating physician? Primary Care?

Yes ☐ No ☐

If yes, do you have medical restrictions? And please provide a copy. What are those restrictions?

6. Do you work in the vivarium with live animals or animal tissues?

Yes ☐ No ☐

If Yes, have you updated your Animal Handler's and User's Medical questionnaire? If you have not, this would be an appropriate time to update

Yes ☐ No ☐

7. Do you store or consume food or beverages in your workplace?

Yes ☐ No ☐

8. What type of personal protective equipment do you wear while working?

Eye/Face Protection	Foot Protection	Head Protection
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☐ Safety glasses with side shields ☐ Laser safety glasses ☐ Safety goggles ☐ Face shield ☐ Welder's helmet/ face shield	☐ Safety shoes/boots ☐ Toe caps ☐ Metatarsal guards ☐ Rubber boots	☐ Hard hat ☐ Hearing protection – earplugs, earmuffs
Body Protection ☐ Fall restraint/fall protection ☐ Rubber apron ☐ Disposable Tyvek lab coat/coveralls ☐ A lab coat or coveralls ☐ Welding leather sleeve guards ☐ Nomex Coveralls ☐ Other: Hand Protection/Gloves ☐ Leather ☐ Natural rubber ☐ Cotton (coated/not coated) ☐ Nitrile ☐ Heat-resistant ☐ Neoprene ☐ Chemical resistant ☐ Butyl rubber ☐ Latex ☐ Other (PVC, PVA, Viton) ☐ Cryogenic ☐ Anti-vibration ☐ Cut resistant (e.g., Kevlar) ☐ Other:		
Respiratory Protection ☐ Filtering Facepiece respirator (N, P, or R) ☐ Air-purifying respirator ☐ Supplied airline ☐ Half facepiece ☐ Self-contained breathing apparatus (SCBA) ☐ Full facepiece ☐ Escape-only air pack ☐ PAPR unit APR Chemical Cartridge/Filter Types: ☐ Multi-gas/OV ☐ AG/Acid Gas ☐ OV/Organic Vapor ☐ OV/AG ☐ P-100 ☐ Ammonia		

9. Have you had any spills or unintentional exposures recently?

If so, describe:

10. Describe your work environment:

11. If in a laboratory environment, how much of your time do you spend doing:

- a) Work on a bench _____%
- C) Work in a fume hood _____%
- D) Office work _____%
- E) Other %

12. Are other people working in the same room as you? Yes ☐ No ☐

13. Describe the physical demands of your work:

	Duration & Frequency	Description
Lifting		
Bending/Twisting		
Sitting		
Standing		

Person Completing Form	Signature	Date

EH&S to Complete Below Line

Exposure Control Recommendations:

Engineering Controls:
Administrative Controls:
Personal Protective Equipment:

	-	-
EH&S Personnel Name	Signature	Date
EH&S Title		

Appendix B:

List of Chemicals that are Potential Reproductive Health Hazards

Please note that this list may not be exhaustive and that Safety Data Sheets of specific chemicals should be reviewed to ensure they are not a reproductive hazard.

CAS No.	Chemical Name
50-02-2	Dexamethasone
50-03-3	Hydrocortisone 21-acetate
50-28-2	Estradiol
50-32-8	benzo[a]pyrene; benzo[def]chrysene
50-35-1	Thalidomide
50-50-0	Estradiol benzoate
50-76-0	Dactinomycin
52-86-8	Haloperidol
53-16-7	Estrone
53-21-4	Cocaine hydrochloride
56-75-7	Chloramphenicol
57-63-6	Ethinylestradiol
57-85-2	Testosterone propionate
58-22-0	Testosterone
59-14-3	5-Bromo-2'-deoxyuridine; BrdU
59-92-7	Levodopa
60-54-8	Tetracycline
60-56-0	Methiamazole
61-82-5	amitrole (ISO); 1,2,4-triazol-3- ylamine
62-56-6	thiourea; thiocarbamide

CAS No.	Chemical Name
66-81-9	cycloheximide (ISO); 4-{[(2R)-2- [(1S,3S,5S)-3,5-dimethyl-2- oxocyclohexyl]-2- hydroxyethyl]}piperidine-2,6-dione
67-66-3	chloroform; trichloromethane
68-12-2	N,N-dimethylformamide; dimethyl formamide
71-48-7	cobalt di(acetate)
75-12-7	formamide
75-15-0	carbon disulphide
75-26-3	2-bromopropane
76-25-5	9- α -fluoro-11- β ,21-dihydroxy-16- α ,17- α - isopropylidenedioxypregna-1,4-diene- 3,20-dione; Triamcinolone acetonide
76-43-7	Fluoxymesterone
76-74-4	Pentobarbital
76-87-9	fentin hydroxide (ISO); triphenyltin hydroxide
77-09-8	phenolphthalein
79-06-1	acrylamide; prop-2-enamide
79-07-2	2-chloracetamide
79-16-3	N-methylacetamide
80-05-7	bisphenol A; 4,4'- isopropylidenediphenol
81-81-2	warfarin (ISO)

CAS No.	Chemical Name
84-17-3	Dienesterol
84-61-7	dicyclohexyl phthalate
84-69-5	diisobutyl phthalate
84-74-2	dibutyl phthalate; DBP
84-75-3	dihexyl phthalate
85-68-7	BBP; benzyl butyl phthalate
88-72-2	2-nitrotoluene
88-85-7	dinoseb (ISO); 6-sec-butyl-2,4-dinitrophenol
95-80-7	4-methyl-m-phenylenediamine; 2,4-toluenediamine
96-12-8	1,2-dibromo-3-chloropropane
96-13-9	2,3-dibromopropan-1-ol; 2,3-dibromo-1-propanol
96-18-4	1,2,3-trichloropropane
96-24-2	3-chloropropane-1,2-diol; 3-Monochloro-1,2-propanediol
96-45-7	ethylene thiourea; imidazolidine-2-thione; 2-imidazoline-2-thiol
97-99-4	tetrahydro-2-furylmethanol; tetrahydrofurfuryl alcohol
98-54-4	4-tert-butylphenol
98-73-7	4-tert-butylbenzoic acid
98-95-3	nitrobenzene
100-42-5	styrene
101-80-4	4,4'-oxydianiline and its salts; p-aminophenyl ether
102-06-7	1,3-diphenylguanidine

CAS No.	Chemical Name
103-72-0	phenyl isothiocyanate
106-92-3	allyl glycidyl ether; allyl 2,3-epoxypropyl ether; prop-2-en-1-yl 2,3-epoxypropyl ether
106-94-5	1-bromopropane; n-propyl bromide
108-88-3	toluene
108-91-8	cyclohexylamine
108-98-5	thiophenol; benzenethiol
109-75-1	allyl cyanide
109-86-4	2-methoxyethanol; ethylene glycol monomethyl ether
110-49-6	2-methoxyethyl acetate; methylglycol acetate
110-54-3	n-hexane
110-71-4	1,2-dimethoxyethane; ethylene glycol dimethyl ether; EGDME
110-80-5	2-ethoxyethanol; ethylene glycol monoethyl ether
110-85-0	piperazine
110-88-3	1,3,5-trioxan; trioxymethylene
111-15-9	2-ethoxyethyl acetate; ethylglycol acetate
111-41-1	2-(2-aminoethylamino)ethanol; (AEEA)
111-77-3	2-(2-methoxyethoxy)ethanol; diethylene glycol monomethyl ether
111-96-6	bis(2-methoxyethyl) ether
112-49-2	1,2-bis(2-methoxyethoxy)ethane; TEGDME; triethylene glycol dimethyl ether; triglyme
115-96-8	tris(2-chloroethyl)phosphate

CAS No.	Chemical Name
117-81-7	bis(2-ethylhexyl) phthalate; di-(2-ethylhexyl) phthalate; DEHP
117-82-8	bis(2-methoxyethyl) phthalate
121-14-2	2,4-dinitrotoluene
123-39-7	N-methylformamide
127-07-1	Hydroxyurea
127-19-5	N,N-dimethylacetamide
131-18-0	di-n-pentyl phthalate
142-64-3	piperazine dihydrochloride
145-13-1	Pregnenolone
147-94-4	Cytarabine
148-82-3	Melphalan
149-57-5	2-ethylhexanoic acid
288-32-4	imidazole
288-88-0	1,2,4-triazole
301-04-2	lead di(acetate)
302-79-4	Tretinoin
302-97-6	3-oxoandrost-4-ene-17- β -carboxylic acid
309-43-3	Secobarbital sodium
330-55-2	linuron (ISO); 3-(3,4-dichlorophenyl)-1-methoxy-1-methylurea
331-39-5	Caffeic acid
335-67-1	perfluorooctanoic acid
363-24-6	Dinoprostone; Prostaglandin E2
373-02-4	nickel di(acetate)
375-95-1	perfluorononan-1-oic acid

CAS No.	Chemical Name
379-79-3	Ergotamine tartrate
485-31-4	binapacryl (ISO); 2-sec-butyl-4,6-dinitrophenyl-3-methylcrotonate
510-65-4	19-Hydroxyandrost-4-ene-3,17-dione
513-79-1	cobalt carbonate
531-76-0	Merphalan
553-71-9	nickel dibenzoate
556-52-5	2,3-epoxypropan-1-ol; glycidol; oxiranemethanol
556-67-2	octamethylcyclotetrasiloxane
569-64-2	malachite green hydrochloride
573-58-0	disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate); C.I. Direct Red 28
591-78-6	hexan-2-one; methyl butyl ketone; butyl methyl ketone; methyl-n-butyl ketone
592-62-1	methyl-ONN-azoxymethyl acetate; methyl azoxy methyl acetate
595-33-5	Megestrol acetate
602-01-7	2,3-dinitrotoluene
605-50-5	diisopentylphthalate
606-20-2	2,6-dinitrotoluene
610-39-9	3,4-dinitrotoluene
618-85-9	3,5-dinitrotoluene
619-15-8	2,5-dinitrotoluene
624-83-9	methyl isocyanate
625-45-6	methoxyacetic acid
629-14-1	1,2-diethoxyethane

CAS No.	Chemical Name
630-08-0	carbon monoxide
683-18-1	dibutyltin dichloride; (DBTC)
753-73-1	dimethyltin dichloride
846-49-1	Lorazepam
872-50-4	N-methyl-2-pyrrolidone; 1-methyl-2-pyrrolidone
900-95-8	fentin acetate (ISO); triphenyltin acetate
993-16-8	trichloromethylstannane
1303-00-0	gallium arsenide
1303-86-2	diboron trioxide; boric oxide
1303-96-4	disodium tetraborate decahydrate; borax decahydrate
1306-19-0	cadmium oxide (non-pyrophoric)
1306-23-6	cadmium sulfide
1314-62-1	divanadium pentaoxide; vanadium pentoxide
1330-43-4	disodium tetraborate, anhydrous; boric acid, disodium salt
1333-82-0	chromium (VI) trioxide
1335-32-6	lead acetate, basic
1344-37-2	lead sulfochromate yellow; C.I. Pigment Yellow 34; [This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77603.]
1420-07-1	dinoterb (ISO); 2-tert-butyl-4,6-dinitrophenol
1589-47-5	2-methoxypropanol
1593-77-7	dodemorph (ISO); 4-cyclododecyl-2,6-dimethylmorpholine

CAS No.	Chemical Name
1671-49-4	4-mesyl-2-nitrotoluene
1689-83-4	ioxynil (ISO); 4-hydroxy-3,5-diiodobenzonitrile
1689-84-5	bromoxynil (ISO); 3,5-dibromo-4-hydroxybenzonitrile; bromoxynil phenol
1689-99-2	bromoxynil octanoate (ISO); 2,6-dibromo-4-cyanophenyl octanoate
1763-23-1	perfluorooctane sulfonic acid; heptadecafluorooctane-1-sulfonic acid
1836-75-5	nitrofen (ISO); 2,4-dichlorophenyl 4-nitrophenyl ether
1937-37-7	disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphtalene-2,7-disulphonate; C.I. Direct Black 38
1951-97-9	piperazine phosphate
2022-85-7	Flucytosine
2040-90-6	2-chloro-6-fluoro-phenol
2068-78-2	Vincristine sulfate
2079-89-2	Bis(3-aminopropiononitrile) fumarate, BAPN
2122-19-2	propylenethiourea
2212-67-1	molinate (ISO); S-ethyl 1-perhydroazepinecarbothioate; S-ethyl perhydroazepine-1-carbothioate
2223-95-2	nickel(II) stearate; nickel(II) octadecanoate
2385-85-5	dodecachloropentacyclo[5.2.1.02,6.03,9.05,8]decane; mirex
2437-29-8	malachite green oxalate

CAS No.	Chemical Name
2439-01-2	quinomethionate; chinomethionat (ISO); 6-methyl-1,3-dithiolo(4,5-b)quinoxalin-2-one
2602-46-2	tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]; C.I. Direct Blue 6
2687-91-4	N-ethyl-2-pyrrolidone; 1-ethylpyrrolidin-2-one
2795-39-3	potassium perfluorooctanesulfonate; potassium heptadecafluorooctane-1-sulfonate
3033-77-0	2,3-epoxypropyltrimethylammonium chloride ...%; glycidyl trimethylammonium chloride ...%
3194-55-6	1,2,5,6,9,10-hexabromocyclododecane
3333-67-3	nickel carbonate; basic nickel carbonate; carbonic acid, nickel (2+) salt
3349-06-2	nickel diformate
3349-08-4	nickel(II) propionate
3691-35-8	chlorophacinone (ISO); 2-(2-(4-chlorophenyl)phenylacetyl)indan-1,3-dione
3724-43-4	chloro-N,N-dimethylformiminium chloride
3734-48-3	4,7-Methanoindene, 4,5,6,7,8,8-hexachloro-delta(sup 1,5)-tetrahydro-
3825-26-1	ammoniumpentadeca- fluorooctanoate
3861-47-0	ioxynil octanoate (ISO); 4-cyano-2,6-diiodophenyl octanoate
3906-55-6	nickel bis(4-cyclohexylbutyrate)

CAS No.	Chemical Name
4149-60-4	perfluorononan-1-oic acid, ammonium salts
4454-16-4	nickel bis(2-ethylhexanoate)
4759-48-2	13-cis-Retinoic acid
4995-91-9	nickel(II) octanoate
5216-25-1	α , α , α , 4-tetrachlorotoluene; p-chlorobenzotrichloride
5300-03-8	Alitretinoin
5406-86-0	2-(4-tert-butylphenyl)ethanol
5536-17-4	Vidarabine
5543-57-7	(S)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone
5543-58-8	(R)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone
5571-36-8	cyclic 3-(1,2-ethanediylacetale)-estra-5(10),9(11)-diene-3,17-dione
5786-21-0	Clozapine
5836-29-3	coumatetralyl; 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)coumarin
6018-89-9	nickel acetate tetrahydrate; Acetic acid nickel(II) salt
6080-56-4	Lead di(acetate)
6094-40-2	piperazine hydrochloride
6807-17-6	4,4-isobutylethylidenediphenol
7226-23-5	tetrahydro-1,3-dimethyl-1H-pyrimidin-2-one; dimethyl propyleneurea

CAS No.	Chemical Name
7425-14-1	2-ethylhexyl-2-ethylhexanoate
7439-92-1	Lead
7439-97-6	mercury
7440-43-9	cadmium
7440-48-4	cobalt
7446-27-7	trilead bis(orthophosphate)
7487-94-7	mercury dichloride; mercuric chloride
7580-31-6	2-ethylhexanoic acid, nickel salt
7646-79-9	cobalt dichloride
7647-17-8	Cesium Chloride
7718-54-9	nickel dichloride; nickel(II) chloride
7758-97-6	lead chromate
7775-11-3	sodium chromate
7778-50-9	potassium dichromate
7784-40-9	lead hydrogen arsenate
7786-81-4	nickel sulfate
7789-09-5	ammonium dichromate
7790-79-6	cadmium fluoride
7791-20-0	Nickel Chloride Hexahydrate
8018-01-7	mancozeb (ISO); manganese ethylenebis(dithiocarbamate) (polymeric) complex with zinc salt
9000-55-9	Podophyllum Resin
9015-68-3	Asparaginase
9041-93-4	Bleomycin sulfate
10022-68-1	Cadmium Nitrate Tetrahydrate

CAS No.	Chemical Name
10028-18-9	nickel difluoride
10043-35-3	boric acid
10101-97-0	nickel (II)sulfate hexahydrate
10108-64-2	cadmium chloride
10124-36-4	cadmium sulphate
10124-43-3	cobalt sulfate
10141-05-6	cobalt dinitrate
10486-00-7	perboric acid (HBO(O ₂)), sodium salt, tetrahydrate
10540-29-1	Tamoxifen
10588-01-9	sodium dichromate
10592-13-9	doxycycline hydrochloride; 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy- 6-methyl-1,11-dioxo-, monohydrochloride, [4S-(4α,4αa,5α,5αa,6α,12α)]-
10605-21-7	carbendazim (ISO); methyl benzimidazol-2-ylcarbamate
11056-06-7	Bleomycin
11113-50-1	boric acid

CAS No.	Chemical Name
11130-48-6	Gonadotropin, Chorionic
11132-10-8	nickel potassium fluoride
12008-41-2	disodium octaborate anhydrous;
12054-48-7	nickel dihydroxide
12179-04-3	disodium tetraborate pentahydrate; borax pentahydrate
12267-73-1	tetraboron disodium heptaoxide, hydrate
12280-03-4	disodium octaborate anhydrous;
12427-38-2	maneb (ISO); manganese ethylenebis(dithiocarbamate) (polymeric)
12607-70-4	[carbonato(2-)] tetrahydroxytrinickel
12656-85-8	lead chromate molybdate sulfate red; C.I. Pigment Red 104; [This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77605.]
13138-45-9	nickel dinitrate
13311-84-7	Flutamide
13424-46-9	lead diazide; lead azide
13462-88-9	nickel dibromide
13462-90-3	nickel diiodide

CAS No.	Chemical Name
13463-39-3	tetracarbonylnickel; nickel tetracarbonyl
13517-20-9	perboric acid (H ₃ BO ₂ (O ₂)), monosodium salt, trihydrate
13595-25-0	4,4'-(1,3-phenylene-bis(1- methylethylidene))bis-phenol
13637-71-3	nickel diperchlorate; perchloric acid, nickel(II) salt
13647-35-3	Trilostane
13654-40-5	nickel(II) palmitate
13689-92-4	nickel dithiocyanate
13770-89-3	nickel bis(sulfamidate); nickel sulfamate
13840-56-7	orthoboric acid, sodium salt
13842-46-1	nickel dipotassium bis(sulfate)
14216-75-2	nitric acid, nickel salt
14550-87-9	nickel dibromate
14708-14-6	nickel bis(tetrafluoroborate)
14816-18-3	phoxim (ISO); α- (diethoxyphosphinothioylimino) phenylacetonitrile
14998-37-9	nickel acetate

CAS No.	Chemical Name
15060-62-5	nickel selenate
15245-44-0	lead 2,4,6-trinitro-m-phenylene dioxide; lead 2,4,6-trinitroresorcin oxide; lead styphnate
15375-21-0	androsta-1,4,9(11)-triene-3,17-dione
15545-48-9	chlorotoluron (ISO); 3-(3-chloro-p-tolyl)-1,1-dimethylurea
15571-58-1	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate
15586-38-6	nickel dichromate
15699-18-0	diammonium nickel bis(sulfate)
15843-02-4	formic acid, nickel salt
16039-61-5	nickel dilactate
16083-14-0	nickel(II) trifluoroacetate
16337-84-1	carbonic acid, nickel salt
17570-76-2	lead(II) methanesulphonate
17630-75-0	5-chloro-1,3-dihydro-2H-indol-2-one
17804-35-2	benomyl (ISO); methyl 1-(butylcarbamoyl)benzimidazol-2-ylcarbamate
18283-82-4	citric acid, ammonium nickel salt

CAS No.	Chemical Name
18721-51-2	nickel(II) hydrogen citrate
20108-78-5	valinamide
20830-81-3	Daunomycin
21049-39-8	perfluorononan-1-oic acid, sodium salt
22398-80-7	indium phosphide
22605-92-1	citric acid, nickel salt
23031-32-5	Terbutaline sulphate
23085-60-1	benzyl 2,4-dibromobutanoate
23541-50-6	Daunorubicin HCl
24602-86-6	tridemorph (ISO); 2,6-dimethyl-4-tridecylmorpholine
25154-52-3	nonylphenol
25155-23-1	trixyl phosphite
25301-02-4	4-(2,4,4-trimethylpentan-2-yl)phenol; formaldehyde; oxirane
25321-14-6	dinitrotoluene
25383-07-7	(R)- α -phenylethylammonium (-)-(1R, 2S)-(1,2-epoxypropyl)phosphonate monohydrate
25637-99-4	Hexabromocyclododecane

CAS No.	Chemical Name
25808-74-6	lead hexafluorosilicate
26043-11-8	nickel hexafluorosilicate
27366-72-9	N,N-(dimethylamino)thioacetamide hydrochloride
27637-46-3	nickel isooctanoate
27882-56-7	bromadiolone (ISO); 3-[3-(4'-bromobiphenyl-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-chromen-2-one
29081-56-9	ammonium perfluorooctane sulfonate; ammonium heptadecafluorooctanesulfonate
29317-63-3	nickel(II) isooctanoate
29457-72-5	lithium perfluorooctane sulfonate; lithium heptadecafluorooctanesulfonate
30516-87-1	Zidovudine (AZT)
31717-87-0	dodemorph acetate; 4-cyclododecyl-2,6-dimethylmorpholin-4-ium acetate
32536-52-0	diphenylether; octabromo derivate
33069-62-4	Paclitaxel
34031-32-8	Auranofin
34256-82-1	acetochlor (ISO); 2-chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide

CAS No.	Chemical Name
36791-04-5	Ribavarin
37244-98-7	perboric acid, sodium salt, tetrahydrate
37894-46-5	etacelasil (ISO); 6-(2-chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane
39300-45-3	dinocap (ISO); (RS)-2,6-dinitro-4-octylphenyl crotonates and (RS)-2,4-dinitro-6-octylphenyl crotonates in which "octyl" is a reaction mass of 1-methylheptyl, 1-ethylhexyl and 1-propylpentyl groups
39807-15-3	oxadiargyl (ISO); 3-[2,4-dichloro-5-(2-propynyloxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one
39819-65-3	nickel bis(benzenesulfonate)
41575-94-4	Carboplatin
41859-67-0	bezafibrate
49745-95-1	Dobutamine hydrochloride
50471-44-8	vinclozolin (ISO); N-3,5-dichlorophenyl-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione
51229-78-8	cis-1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride
51818-56-5	neodecanoic acid, nickel salt
52205-73-9	Estramustine phosphate sodium

CAS No.	Chemical Name
52625-25-9	nickel 3,5-bis(tert-butyl)-4-hydroxybenzoate
53123-88-9	Rapamycin
53152-21-9	[5 α ,7 α (S)]- α -tert-butyl-17-(cyclopropylmethyl)-4,5-epoxy-18,19-dihydro-3-hydroxy-6-methoxy- α -methyl-6,14-ethenomorphinan-7-methanol hydrochloride
54965-24-1	(Z)-[2-[4-(1,2-diphenylbut-1-enyl)phenoxy]ethyl]dimethylammonium dihydrogen 2-hydroxypropane-1,2,3-tricarboxylate
56073-07-5	3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin; difenacoum
56073-10-0	4-hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin; brodifacoum
56124-62-0	Valrubicin
56420-45-2	Epirubicin
56553-60-7	sodium triacetoxymethylborohydride
56634-95-8	bromoxynil heptanoate (ISO); 2,6-dibromo-4-cyanophenyl heptanoate
57044-25-4	R-2,3-epoxy-1-propanol
57583-34-3	2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate

CAS No.	Chemical Name
57583-35-4	2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate
57773-63-4	Triptorelin
57966-95-7	cymoxanil (ISO); 2-cyano-N-[(ethylamino)carbonyl]-2-(methoxyimino)acetamide
58786-99-5	Butorphanol tartrate; TORBUTROL
58957-92-9	Idarubicin
60142-96-3	Gabapentin
60168-88-9	fenarimol (ISO); 2,4'-dichloro- α -(pyrimidin-5-yl)benzhydryl alcohol
61135-33-9	5-Ethynyl-2'-deoxyuridine, (EdU)
61571-06-0	tetrahydrothiopyran-3-carboxaldehyde
63612-50-0	Nilutamide
65195-55-3	avermectin B1a
65277-42-1	ketoconazole; 1-[4-[4-[[[(2SR,4RS)-2-(2,4-dichlorophenyl)-2-(imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]ethanone
65405-96-1	[μ -[carbonato(2-)-O:O']] dihydroxy trinickel
65996-93-2	Coal Tar pitch

CAS No.	Chemical Name
66246-88-6	penconazole (ISO); 1-[2-(2,4-dichlorophenyl)pentyl]-1H-1,2,4-triazole
67564-91-4	fenpropimorph (ISO); cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine
67952-43-6	nickel dichlorate
68047-06-3	4-Hydroxytamoxifen
68049-83-2	azafenidin (ISO); 2-(2,4-dichloro-5-prop-2-ynyloxyphenyl)-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one
68130-19-8	silicic acid, lead nickel salt
68134-59-8	formic acid, copper nickel salt
68392-35-8	(Z)-4-(1-(4-(2-(dimethylamino)ethoxy)phenyl)-2-phenylbut-1-enyl)phenol
68515-42-4	1,2-benzenedicarboxylic acid; di-C7-11-branched and linear alkylesters
68515-50-4	1,2-benzenedicarboxylic acid, dihexyl ester, branched and linear
68694-11-1	triflumizole (ISO); (1E)-N-[4-chloro-2-(trifluoromethyl)phenyl]-1- (1H-imidazol-1-yl)-2- propoxyethanimine
68937-41-7	Phenol, isopropylated, phosphate (3:)
69806-50-4	fluazifop-butyl (ISO); butyl (RS)-2-[4-(5-trifluoromethyl-2-pyridyloxy)phenoxy]propionate
70225-14-8	diethanolamine perfluorooctane sulfonate

CAS No.	Chemical Name
70476-82-3	Mitoxantrone HCl
70657-70-4	2-methoxypropyl acetate
71125-38-7	Meloxicam
71720-48-4	ethyl hydrogen sulfate, nickel(II) salt
71751-41-2	abamectin (combination of avermectin B1a and avermectin B1b) (ISO)
71888-89-6	1,2-benzenedicarboxylic acid; di-C6-8-branched alkylesters, C7-rich
71957-07-8	bis(.sc.d.sc.-gluconato-O1,O2)nickel
72319-19-8	2,7-naphthalenedisulfonic acid, nickel(II) salt
74381-53-6	Leuprolide acetate; leupron
74499-35-7	phenol, 2-dodecyl-, branched; phenol, 3-dodecyl-, branched; phenol, 4-dodecyl-, branched; phenol, (tetrapropenyl) derivatives
75113-37-0	dibutyltin hydrogen borate
75330-75-5	(1S,3R,7S,8S,8aR)-8-{2-[(2R,4R)-4-hydroxy-6-oxooxan-2-yl]ethyl}-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-methylbutanoate
75980-60-8	diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide
76932-56-4	Nafarelin

CAS No.	Chemical Name
77182-82-2	glufosinate ammonium (ISO); ammonium 2-amino-4-(hydroxymethylphosphinyl)butyrate
79241-46-6	fluazifop-P-butyl (ISO); butyl (R)-2-[4-(5-trifluoromethyl-2-pyridyloxy)phenoxy]propionate
79622-59-6	fluazinam (ISO); 3-chloro-N-[3-chloro-2,6-dinitro-4-(trifluoromethyl)phenyl]-5-(trifluoromethyl)pyridin-2-amine
79815-20-6	(S)-2,3-dihydro-1H-indole-2-carboxylic acid
79902-63-9	(1S,3R,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenylyl-2,2-dimethyl butanoate
80387-97-9	2-ethylhexyl[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]thio]acetate
82410-32-0	ganciclovir
82413-20-5	(E)-3-[1-[4-[2-(dimethylamino)ethoxy]phenyl]-2-phenylbut-1-enyl]phenol
82560-54-1	benfuracarb (ISO); ethyl N-[2,3-dihydro-2,2-dimethylbenzofuran-7-yloxycarbonyl(methyl)aminothio]-N-isopropyl- β-alaninate
82640-04-8	Raloxifene HCl
82952-64-5	Trimetrexate glucuronate
84245-12-5	N-[6,9-dihydro-9-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6-oxo-1H-purin-2-yl]acetamide

CAS No.	Chemical Name
84371-65-3	Mifepristone
84777-06-0	1,2-benzenedicarboxylic acid, dipentylester, branched and linear
84852-15-3	4-nonylphenol, branched
84852-35-7	(isooctanoato-O)(neodecanoato-O)nickel
84852-36-8	(isodecanoato-O)(isononanoato-O)nickel
84852-37-9	nickel bis(isononanoate)
84852-39-1	(2-ethylhexanoato-O)(isodecanoato-O)nickel
85135-77-9	(2-ethylhexanoato-O)(neodecanoato-O)nickel
85166-19-4	(isodecanoato-O)(isooctanoato-O)nickel
85508-43-6	nickel(II) isodecanoate
85508-44-7	nickel(II) neodecanoate
85508-45-8	(2-ethylhexanoato-O)(isononanoato-O)nickel
85508-46-9	(isononanoato-O)(isooctanoato-O)nickel
85509-19-9	flusilazole (ISO); bis(4-fluorophenyl)(methyl)(1H-1,2,4-triazol-1-ylmethyl)silane
85551-28-6	(isononanoato-O)(neodecanoato-O)nickel

CAS No.	Chemical Name
85622-93-1	Temozolomide
86073-88-3	Luteinizing hormone releasing hormone salmon
86386-73-4	1H-1,2,4-Triazole-1-ethanol, .alpha.-(2,4-difluorophenyl)-.alpha.-(1H-1,2,4-triazol-1-ylmethyl)-
87691-88-1	3-(piperazin-1-yl)-benzo[d]isothiazole hydrochloride
88416-50-6	Disodium Clodronate Tetrahydrate
88671-89-0	myclobutanil (ISO); 2-(4-chlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)hexanenitrile
90035-08-8	Flocoumafen; reaction mass of: cis-4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin; trans-4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin
90657-55-9	trans-4-cyclohexyl-L-proline monohydrochloride
93107-30-3	1-cyclopropyl-6,7-difluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic acid
93920-09-3	nickel(II) neoundecanoate
93920-10-6	nickel(II) neononanoate
93983-68-7	dimethylhexanoic acid nickel salt
94361-06-5	cyproconazole (ISO); (2RS,3RS;2RS,3SR)-2-(4-chlorophenyl)-3-cyclopropyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol

CAS No.	Chemical Name
94723-86-1	2-butyryl-3-hydroxy-5-thiocyclohexan-3-yl-cyclohex-2-en-1-one
95058-81-4	Gemcitabine
96314-26-0	trans-4-phenyl-L-proline
98769-84-7	Reboxetine mesylate
99105-77-8	sulcotrione (ISO); 2-[2-chloro-4-(methylsulfonyl)benzoyl]cyclohexane-1,3-dione
99610-72-7	2-(2-hydroxy-3,5-dinitroanilino)ethanol
101205-02-1	cycloxydim (ISO); 2-(N-ethoxybutanimidoyl)-3-hydroxy-5-(tetrahydro-2H-thiopyran-3-yl)cyclohex-2-en-1-one
103361-09-7	flumioxazin (ISO); N-(7-fluoro-3,4-dihydro-3-oxo-4-prop-2-ynyl-2H-1,4-benzoxazin-6-yl)cyclohex-1-ene-1,2-dicarboxamide
104653-34-1	difethialone (ISO); 3-[3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tetrahydronaphthalen-1-yl]-4-hydroxy-2H-1-benzothiopyran-2-one
104987-11-3	Tacrolimus
105024-66-6	(4-ethoxyphenyl)(3-(4-fluoro-3-phenoxyphenyl)propyl)dimethylsilane
107534-96-3	tebuconazole (ISO); 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol
107868-30-4	Exemestane; 6-Methyleneandrosta-1,4-diene-3,17-dione

CAS No.	Chemical Name
112809-51-5	Letrozole
112887-68-0	Raltitrexed
113852-37-2	Cidofovir
114977-28-5	Docetaxel
115662-06-1	5,6,12,13-tetrachloroanthra(2,1,9-def:6,5,10-d'e'f')diisoquinoline-1,3,8,10(2H,9H)-tetrone
119738-06-6	(±) tetrahydrofurfuryl (R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenyloxy]propionate
120511-73-1	Anastrozole
121158-58-5	phenol, dodecyl-, branched
122111-03-9	(+)-2'-Deoxy-2',2'-difluorocytidine hydrochloride
124750-99-8	(1-((2'-(2H-tetrazol-5-yl)biphenyl-4-yl)methyl)-2-butyl-4-chloro-1H-imidazol-5-yl)methanol, potassium salt
124904-93-4	Ganirelix Acetate
125051-32-3	bis(η ⁵ -cyclopentadienyl)-bis(2,6-difluoro-3-[pyrrol-1-yl]-phenyl)titanium
125116-23-6	metconazole (ISO); (1RS,5RS;1RS,5SR)-5-(4-chlorobenzyl)-2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol
125317-39-7	Vinorelbine tartrate 1

CAS No.	Chemical Name
129453-61-8	Fulvestrant
132539-07-2	3-{4-methoxycarbonyl-4-[(1-oxopropyl)phenyl- amino]-1-piperidine}propanoic acid methyl ester hydrochloride
133855-98-8	epoxiconazole (ISO); (2RS,3SR)-3-(2-chlorophenyl)-2-(4-fluorophenyl)-[(1H-1,2,4-triazol-1-yl)methyl]oxirane
136572-09-3	(+)-7-Ethyl-10-[4-(1-piperidino)-1-piperidino]-carbonyloxycamptothecin, monohydrochloride, trihydrate
138164-12-2	butroxydim (ISO); 5-(3-butyryl-2,4,6-trimethylphenyl)-2-[1-(ethoxyimino)propyl]-3-hydroxycyclohex-2-en-1-one
139001-49-3	profoxydim (ISO); 2-{(EZ)-1-[(2RS)-2-(4-chlorophenoxy)propoxyimino]butyl}-3-hydroxy-5-(thian-3-yl)cyclohex-2-en-1-one
141112-29-0	isoxaflutole (ISO); 5-cyclopropyl-1,2-oxazol-4-yl α, α,α-trifluoro-2-mesyl-p-tolyl ketone
141758-74-9	(4S)-5-[[2-[[[(1S,2R)-1-[[[(1S)-2-[[[(1S,2R)-1-[[[(1S)-2-[[[(1S)-2-[[[(1S)-1-[[[(1S)-2-[[[(1S)-5-amino-1-[[[(1S)-4-amino-1-[[[(1S)-1-[[[(1S)-1-[[[(1S)-1-[[[(1S)-1-[[[(1S)-2-[[[(1S)-1-[[[(1S)-1-[[[(1S)-2-[[[(1S,2S)-1-[[[(1S)-1-[[[(1S)-2-[[[(1S)-1-[[[(1S)-5-amino-1-[[[(1
143322-57-0	(R)-5-bromo-3-(1-methyl-2-pyrrolidinyl methyl)-1H-indole
143860-04-2	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine
144177-62-8	(R,S)-2-amino-3,3-dimethylbutane amide

CAS No.	Chemical Name
145672-81-7	Cetorelix Acetate
148553-50-8	(3S)-3-(aminomethyl)-5-methylhexanoic
149591-38-8	N,N'-dihexadecyl-N,N'-bis(2-hydroxyethyl)propanediamide
149961-52-4	dimoxystrobin (ISO); (E)-2-(methoxyimino)-N-methyl-2-[α-(2,5-xilyloxy)-o-tolyl]acetamide
149979-41-9	tepraloxydim (ISO); (RS)-(EZ)-2-{1-[(2E)-3-chloroallyloxyimino]propyl}-3-hydroxy-5-perhydropyran-4-ylcyclohex-2-en-1-one
151798-26-4	2-[2-hydroxy-3-(2-chlorophenyl)carbamoyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)carbamoyl-1-naphthylazo]fluoren-9-one
154361-50-9	Capecitabine
156145-66-3	O,O'-(ethenylmethylsilylene)di[(4-methylpentan-2-one)oxime]
159939-85-2	4-[(3-chlorophenyl)(1H-imidazol-1-yl)methyl]-1,2-benzenediamine dihydrochloride
162359-56-0	FTY720; 2-amino-2-[2-(4-octylphenyl)ethyl]-1,3-propanediol, hydrochloride;
163879-69-4	reaction mass of: 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-2-[(3-phosphonophenyl)azo]benzoic acid; 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-3-[(3-phosphonophenyl)azo]benzoic acid

CAS No.	Chemical Name
164656-23-9	Dutasteride
171228-49-2	2,5-Anhydro-1,3,4-trideoxy-2-C-(2,4-difluorophenyl)-4-[[4-[4-[4-[1-[(1S,1-ethyl-2-hydroxypropyl]-1,5-dihydro-4H-1,2,4-triazol-4-yl]phenyl]-1-piperazinyl]phenoxy]methyl]-1-(1H-1,2,4-triazol-1-yl)-D-threo-pentitol
175865-59-5	valganciclovir hydrochloride
175865-60-8	Valganciclovir
179324-69-7	N,N',N''-((2S,2'S,2"S)-(((1R,1'R,1"R,1,3,5,2,4,6-trioxatriborinane-2,4,6-triyl)tris(3-methylbutane-1,1-diyl))tris(azanediyl))tris(1-oxo-3-phenylpropane-2,1-diyl))tris(pyrazine-2-carboxamide); bortezomib
179463-17-3	1-((4R,5S)-5-((2-aminoethyl)amino)-N2-(10,12-dimethyl-1-oxotetradecyl)-L-hydroxy-L-ornithine)-5-((3R)-3-hydroxy-L-ornithine)-, diacetate (s
183196-57-8	potassium 1-methyl-3-morpholinocarbonyl-4-[3-(1-methyl-3-morpholinocarbonyl-5-oxo-2-pyrazol-4-ylidene)-1-propenyl]pyrazole-5-ol [containing ≥ 0.5 % N,N-dimethylformamide (EC No 200-67
198481-33-3	1-(4-[2-(azepan-1-yl)ethoxy]benzyl)-(4-hydroxyphenyl)-3-methyl-1H-imidazole-5-ol
199327-61-2	7-methoxy-6-(3-morpholin-4-ylpropoxy)-3H-quinazolin-4-one; [containing < 0.5 % formamide

CAS No.	Chemical Name
203313-25-1	spirotetramat (ISO); (5s,8s)-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4,5]dec-3-en-4-yl ethyl carbonate
210555-94-5	phenol, 4-dodecyl-, branched
221354-37-6	triammonium 4-[4-[7-(4-carboxylatoanilino)-1-hydroxy-3-sulfonato-2-naphthylazo]-2,5-dimethoxyphenylazo]benzoate
302962-49-8	dasatinib
335104-84-2	tembotrione (ISO); 2-{2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl}cyclohexane-1,3-dione
341031-54-7	Sunitinib malate
404950-80-7	panobinostat
777891-21-1	N-[2-(3-acetyl-5-nitrothiophen-2-ylazo)-5-diethylaminophenyl]acetamide
871700-17-3	Trametinib
915087-33-1	4-[3-[4-cyano-3-(trifluoromethyl)phenyl]-5,5-dimethyl-4-oxo-2-thioxo-1-imidazolidinyl]-2-fluoro-N-methyl- benzamide; 4-[3-[4-cyano-3-(trifluoromethyl)phenyl]-5,5-dimethyl-4-oxo-2-thioxo-1-imidazolidinyl]-2-fluoro-N-methyl- benzamide
936563-96-1	936563-96-1

CAS No.	Chemical Name
1195768-06-9	N-{3-[5-(2-amino-4-pyrimidinyl)-2-(1,1-dimethylethyl)-1,3-thiazol-4-yl]-2-fluorophenyl}-2,6-difluorobenzenesulfonamide methanesulfonate

Appendix C:

Biological Agents that Are Potential Reproductive Health Hazards

Agent Name/Description	Disease Name/Description	References
<i>Brucella</i> spp. (<i>B. abortus</i> , <i>B. canis</i> , <i>B. suis</i> , <i>B. melitensis</i>)	Brucellosis; undulate fever; Bang's disease; Mediterranean fever; Malta fever	• https://www.cdc.gov/brucellosis/index.html • https://www.canada.ca/en/public-health/services/laboratory-biosafety-biosecurity/pathogen-safety-data-sheets-risk-assessment/brucella-b-abortus-b-canis-b-melitensis-b-suis-material-safety-data-sheets-msds.html
<i>Coccidioides immitis</i> and related species	Coccidioidomycosis; Valley Fever	• http://www.cdc.gov/fungal/diseases/coccidioidomycosis/ • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/coccidioides-spp-eng.php
Cytomegalovirus (CMV)	Congenital CMV; infectious mononucleosis; retinitis; glandular fever	• http://www.cdc.gov/cmV/index.html • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/cytomegalovirus-eng.php
Ebola virus	Ebola hemorrhagic fever	• https://www.cdc.gov/vhf/ebola/index.html • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/ebola-eng.php
Hepatitis B virus (HBV)	Hepatitis B	• http://www.cdc.gov/hepatitis/B/index.htm • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/hepatitis-b-eng.php
Hepatitis C virus (HCV)	Hepatitis C	• http://www.cdc.gov/hepatitis/C/index.htm • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/hepc-eng.php
Hepatitis E virus (HEV)	Hepatitis E	• http://www.cdc.gov/hepatitis/HEV/index.htm • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/hepe-eng.php
Herpesviruses (various)	Various (herpes simplex; roseola/Sixth)	• https://www.cdc.gov/std/herpes/default.htm

Agent Name/Description	Disease Name/Description	References
	disease; infectious mononucleosis; chickenpox/shingles, etc.)	http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/herpes-eng.php
Human immunodeficiency virus (HIV)	Acquired immune deficiency syndrome (AIDS)	http://www.cdc.gov/hiv/ http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/hiv-vih-eng.php
Influenza virus	Influenza	https://www.cdc.gov/flu/index.htm http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/influenza-a-eng.php
<i>Listeria monocytogenes</i>	Listeriosis	http://www.cdc.gov/listeria/ http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/listeria-monocytogenes-eng.php
Lymphocytic choriomeningitis virus (LCMV; arenavirus)	Encephalitis; meningitis	https://www.cdc.gov/listeria/index.html http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/lymp-cho-eng.php
Measles virus (morbillivirus)	Measles; rubeola	https://www.cdc.gov/measles/index.html http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/measles-rougeole-eng.php
Parvovirus B19	Fifth disease	https://www.cdc.gov/parvovirusb19/index.html http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/parvovirus-eng.php
<i>Plasmodium spp.</i>	Malaria	https://www.cdc.gov/malaria/index.html http://healthycanadians.gc.ca/diseases-conditions-maladies-affections/disease-maladie/malaria-paludisme/index-eng.php
Rubivirus (togavirus)	Rubella (German measles)	https://www.cdc.gov/rubella/index.html http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/rub-eng.php

Agent Name/Description	Disease Name/Description	References
<i>Toxocara spp.</i>	Toxocariasis; visceral larval migrans (VLM)	• https://www.cdc.gov/parasites/toxocariasis/ • https://www.canada.ca/en/public-health/services/laboratory-biosafety-biosecurity/pathogen-safety-data-sheets-risk-assessment/toxocara-canis-toxocara-cati.html
<i>Toxoplasma gondii</i>	Toxoplasmosis	• https://www.cdc.gov/parasites/toxoplasmosis/index.html • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/msds153e-eng.php
Varicella zoster virus (VZV; herpesvirus)	Chickenpox/shingles	• https://www.cdc.gov/chickenpox/index.html • http://www.phac-aspc.gc.ca/lab-bio/res/psds-ftss/var-zo-eng.php
Zika virus (flavivirus)	Microencephaly ; Zika fever; Guillain- Barré syndrome	• http://www.cdc.gov/zika • http://www.healthycanadians.gc.ca/diseases-conditions-maladies-affections/disease-maladie/zika-virus/index-eng.php

<u>Bacteria</u>
Borrelia burgdorferi (Lyme disease)
Campylobacter sp.
Chlamydia psitaci (psittacosis)
Chlamydia trachomatis
Clostridium perfringens
Listeria monocytogenes
Mycobacterium tuberculosis

Mycobacterium leprae
Neisseria gonorrhoeae
Pasteurella multocida
Borrelia sp. (relapsing fever)
Salmonella sp.
Treponema pallidum
<u>Fungi</u>
Blastomyces dermatitidis (blastomycosis)