



ANNEX I. Benzodiazepines with no currently known legitimate uses

No.	Uses ^a	Common Substance Name	Other / Alternative Substance Name(s) ^b	CAS No. ^c	Cas No. Salt (HCl) ^c	Int. Ctrl. ^d	InChIKey Base (Salt if specified)
1	Unknown	3-hydroxyphenazepam	7-bromo-5-(2-chlorophenyl)-3-hydroxy-1,3-dihydro-2H-benzo[e][1,4]diazepin-2-one; 3-Oxyfenazepam	70030-11-4			KRJKJUWAZOWXNV-UHFFFAOYSA-N
2	Unknown	4'-chloro deschloroalprazolam	6-(4-chlorophenyl)-1-methyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine	92262-72-1			QZQFCOLCRXZSIK-UHFFFAOYSA-N
3	Unknown	4'-Chlorodiazepam	7-Chloro-5-(4-chlorophenyl)-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one; 7-chloro-5-(4-chlorophenyl)-1-methyl-1,3-dihydro-2H-benzo[e][1,4]diazepin-2-one; 4'-Chlorodiazepam; Chlordiazepam; RO5-4864	14439-61-3			PUMYFTJOWAJKIF-UHFFFAOYSA-N
4	Unknown	Adinazolam	1-(8-chloro-6-phenyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepin-1-yl)-N,N-dimethylmethanamine; 1-(8-chloro-6-phenyl-4H-benzo[f][1,2,4]triazolo[4,3-a][1,4]diazepin-1-yl)-N,N-dimethylmethanamine; Deracyn; U 41123; 8-Chloro-1-((dimethylamino)methyl)-6-phenyl-4H-s-triazolo(4,3-a)(1,4)benzodiazepine	37115-32-5	57938-82-6 (methanesulfonate (1:1)); 57561-75-8 (lithium salt); 57561-75-8 (lithium salt)		GJSLOMWRLALDCT-UHFFFAOYSA-N
5	Unknown	alpha-Hydroxy-midazolam	[8-chloro-6-(2-fluorophenyl)-4H-imidazo[1,5-a][1,4]benzodiazepin-1-yl]methanol; 1-Hydroxymidazolam; Ro 21-6347	59468-90-5			QHSMEGADRFZVNE-UHFFFAOYSA-N
6	Unknown	Alprazolam triazolobenzophenone derivative	{2-[3-(aminomethyl)-5-methyl-4H-1,2,4-triazol-4-yl]-5-chlorophenyl}(phenyl)methanone; Alprazolam aminomethyl ketone; A575650	125316-83-8	69505-70-0		WWADXOXMCNJJKR-UHFFFAOYSA-N
7	Unknown	Bretazenil	tert-butyl 14-bromo-12-oxo-2,4,11-triazatetracyclo[11.4.0.02,6.07,11]heptadeca-1(17),3,5,13,15-pentaene-5-carboxylate; 8-Bromo-7-oxo-3b,4,5,6-tetrahydro-7H-2,6a,11b-triazabenzog[cyclopenta[e]azulene-3-carboxylic acid tert-butyl ester; Ro16-6028	136023-18-2			LWUDDYHYNNIQI-UHFFFAOYSA-N



8	Unknown	Bromazolam	8-bromo-1-methyl-6-phenyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; 8-bromo-1-methyl-6-phenyl-4H-benzo[f][1,2,4]triazolo[4,3-a][1,4]diazepine; XLI-268	71368-80-4		1971/IV	KCEIOBKDDQAYCM-UHFFFAOYSA-N
9	Unknown	Clobromazolam	8-bromo-6-(2-chlorophenyl)-1-methyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; Phenazolam; BRN 4550445	87213-50-1			BUTCFAZTKZDYCN-UHFFFAOYSA-N
10	Unknown	Clonazolam	6-(2-chlorophenyl)-1-methyl-8-nitro-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; Clonitrazolam; 8-nitro-1-methyl-6-(o-chlorophenyl)-4H-s-triazolo-[4,3-a][1,4]benzodiazepine; 6-(2-Chlorophenyl)-1-methyl-8-nitro-4H-benzo[f][1,2,4]triazolo[4,3-a][1,4]diazepine	33887-02-4		1971/IV	XJRGLCAWBRZUFC-UHFFFAOYSA-N
11	Unknown	Cloniprazepam	5-(2-chlorophenyl)-1-(cyclopropylmethyl)-7-nitro-1,3-dihydro-2H-benzo-1,4-diazepin-2-one	1998158-84-1			CCSYKGYLSFXNTA-UHFFFAOYSA-N
12	Unknown	Clotizolam	2-Chloro-4-(2-chlorophenyl)-9-methyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine; Ro11-1465; 4-chloro-7-(2-chlorophenyl)-13-methyl-3-thia-1,8,11,12-tetraza-tricyclo[8.3.0.0.2,6]trideca-2(6),4,7,10,12-pentaene	54123-06-7			CHGYXVPOFYZWRH-UHFFFAOYSA-N
13	Unknown	Desalkylgidazepam	Desalkylgidazepam; bromo nordiazepam; bromo deschloronordiazepam; 7-bromo-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one; bromonordiazepam	2894-61-3			ATCCWKYKHCKDGT-UHFFFAOYSA-N
14	Unknown	Deschloroclotizolam	2-Chloro-9-methyl-4-phenyl-6H-thieno [3,2-f] [1,2,4] triazolo [4,3-a] [1,4] diazepine; Clotizolam-2				DBAZIULAFZCKIM-UHFFFAOYSA-N
15	Unknown	Deschloroetizolam	2-Ethyl-9-methyl-4-phenyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine	40054-73-7			JIOBORXCOCGMHSV-UHFFFAOYSA-N
16	Unknown	Desmethylflunitrazepam	5-(2-fluorophenyl)-7-nitro-1,3-dihydro-1,4-benzodiazepin-2-one; Norflunitrazepam; Ro 5-4435; Fonazepam	2558-30-7			KNGIGRDYBQPXKQ-UHFFFAOYSA-N
17	Unknown	Diclazepam	7-Chloro-5-(2-chlorophenyl)-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one; Ro5-3448; chlorodiazepam; 2'-chlorodiazepam	2894-68-0		1971/IV	VPAYQWRBBOGGPY-UHFFFAOYSA-N

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18	Unknown	Difludiazepam	7-chloro-5-(2,6-difluorophenyl)-1,3-dihydro-1-methyl-2H-1,4-benzodiazepin-2-one; 7-chloro-5-(2,6-difluorophenyl)-1-methyl-1,3-dihydro-2H-benzo[e][1,4]diazepin-2-one, 7-chloro-5-(2,6-difluorophenyl)-1-methyl-3H-1,4-benzodiazepin-2-one; Ro-07-4065	29080-67-6			DUNFPASORLTEGN-UHFFFAOYSA-N
19	Unknown	Dioxazolam	10-Chloro-11b-phenyl-2,3,7,11b-tetrahydro [1,3] oxazolo [3,2-d] [1,4] benzodiazepin-6 (5H) -one; 2,3,7,11b-Tetrahydro-10-chloro-11b-phenyloxazolo(3,2-d)(1,4)benzodiazepin-6(5H)-one	24143-15-5			RXBFMQCMKZAJL-UHFFFAOYSA-N
20	Unknown	Flualprazolam	8-chloro-6-(2-fluorophenyl)-1-methyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; 8-Chloro-6-(2-fluoro-phenyl)-1-methyl-4h-benzo[f][1,2,4]triazolo[4,3-a][1,4]diazepine; 2'-Fluoro Alprazolam; ortho-Fluoro Alprazolam	28910-91-0		1971/IV	MPZVLJCMGPYWQQ-UHFFFAOYSA-N
21	Unknown	Flubromazepam	7-Bromo-5-(2-fluorophenyl)-1,3-dihydro-1,4-benzodiazepin-2-one	2647-50-9			ZRKDDZBVSZLOFS-UHFFFAOYSA-N
22	Unknown	Flubromazolam	8-bromo-6-(2-fluorophenyl)-1-methyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; 4H-[1,2,4]Triazolo[4,3-a][1,4]benzodiazepine, 8-bromo-6-(2-fluorophenyl)-1-methyl-	612526-40-6		1971/IV	VXGSZBZQCBNUIP-UHFFFAOYSA-N
23	Unknown	Flubrotizolam	2-Bromo-4-(2-fluorophenyl)-9-methyl-6H-thieno[3,2-f][1,2,4] triazolo [4,3-a] [1,4] diazepine; LS-152,574	57801-95-3			VOZDBDBHXLWCG-UHFFFAOYSA-N
24	Unknown	Fluclotizolam	2-chloro-4-(2-fluorophenyl)-9-methyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine; 2-chloro-4-(o-fluorophenyl)-9-methyl-6H-thieno[3,2-f]-s-triazolo[4,3-a][1,4]diazepine; Fluclotizolam	54123-15-8			ZDYRCUZZLRMLHG-UHFFFAOYSA-N
25	Unknown	Fluetizolam	2-ethyl-4-(2-fluorophenyl)-9-methyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine; 2'-Fluorodeschloroetizolam; 4-ethyl-7-(2-fluorophenyl)-13-methyl-3-thia-1,8,11,12tetrazatricyclo[8.3.0.02,6]trideca-2(6),4,7,10,12-pentaene	40054-88-4			BCKPHENWWQCRCG-UHFFFAOYSA-N



26	Unknown	Flunitrazolam	6-(2-fluorophenyl)-1-methyl-8-nitro-4H-benzo-[1,2,4]triazolo[4,3-a][1,4]diazepine; 1-methyl-8-nitro-6-(2-fluorophenyl)-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; 4H-[1,2,4]Triazolo[4,3-a][1,4]benzodiazepine, 6-(2-fluorophenyl)-1-methyl-8-nitro-	2243815-18-9			RDLAGIOLLWVTM-UHFFFAOYSA-N
27	Unknown	Meclonazepam	(S)-5-(2-chlorophenyl)-3-methyl-7-nitro-1,3-dihydro-2H-benzo[e][1,4]diazepin-2-one; 3-Methylclonazepam; 5-(2-chlorophenyl)-3-methyl-7-nitro-1,3-dihydro-1,4-benzodiazepin-2-one; Ro 113128; Ro-11-3128; Ro-113624; Ro-11-3624	67027-56-9; 58662-84-3 (S)-isomer; 86630-81-1 (R)-isomer			LMUVYJCAFWGNSY-UHFFFAOYSA-N; LMUVYJCAFWGNSY-VIFPVBQESA-N (S-isomer); LMUVYJCAFWGNSY-SECBINFHSA-N (R-isomer)
28	Unknown	Methyl Clonazepam	5-(2-chlorophenyl)-1-methyl-7-nitro-3H-1,4-benzodiazepin-2-one; Ro 05-4082; ID-690; 5-(2-Chlorophenyl)-1,3-dihydro-1-methyl-7-nitro-2H-1,4-benzodiazepin-2-one; N-methyl clonazepam	5527-71-9			AZVBJDUDXLTM-UHFFFAOYSA-N
29	Unknown	Metizolam	4-(2-chlorophenyl)-2-ethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine; Desmethyletizolam	40054-68-0			NQSSWDKQLVBUQN-UHFFFAOYSA-N
30	Unknown	Nifoxipam	5-(2-fluorophenyl)-3-hydroxy-7-nitro-1,3-dihydro-2H-benzo-1,4-diazepin-2-one; 5-(2-Fluorophenyl)-1,3-dihydro-3-hydroxy-7-nitro-2H-1,4-benzodiazepin-2-one; DP 370; 3-hydroxy-desmethylflunitrazepam	74723-10-7			UHFIFTRHLBAWGY-UHFFFAOYSA-N
31	Unknown	Nitemazepam	3-hydroxy-1-methyl-7-nitro-5-phenyl-3H-1,4-benzodiazepin-2-one; 3-Hydroxynimetazepam; 3-Hydroxy-1-methyl-7-nitro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	40762-03-6			QRWVNMAJJIQCEG-UHFFFAOYSA-N
32	Unknown	Nitrazolam	1-methyl-8-nitro-6-phenyl-4H-benzo[f][1,2,4]triazolo[4,3-a][1,4]diazepine	28910-99-8			OYRPNABWTHDOFK-UHFFFAOYSA-N
33	Unknown	N-Methyl clonazepam rearrangement product	3-amino-4-(2-chlorophenyl)-1-methyl-6-nitroquinolin-2(1H)-one	-			WSISEJXPVIJTAI-UHFFFAOYSA-N



34	Unknown	Norfludiazepam	7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one; 2H-1,4-Benzodiazepin-2-one, 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-; 7-Chloro-5-(o-fluorophenyl)-1,3-dihydro-1,4-benzodiazepin-2-one; 7-Chloro-5-(o-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepine-2-one; 7-Chloro-5-(2'-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one; Desalkylflurazepam; Norflutoprazepam; Norflurazepam	2886-65-9			UVCOILFBWYKHHB-UHFFFAOYSA-N
35	Unknown	Pyrazolam	8-bromo-1-methyl-6-(pyridin-2-yl)-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; 8-bromo-1-methyl-6-(2-pyridyl)-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; Pirazolam	39243-02-2			BGRWSFIQQPVEML-UHFFFAOYSA-N
36	Unknown	Thionordazepam	7-chloro-5-phenyl-1,3-dihydro-1,4-benzodiazepine-2-thione; 7-chloro-5-phenyl-1,3-dihydro-2H-benzo[e][1,4]diazepine-2-thione; Thionordazepam	4547-02-8			ULILTJWAJZIROM-UHFFFAOYSA-N
37	Unknown	Zapizolam	8-Chloro-6-(2-chlorophenyl)-4H-pyrido[2,3-f][1,2,4]triazolo[4,3-a][1,4]diazepine; D 13129; D-13,129;	64098-32-4			FOWABKXWTZAKY-UHFFFAOYSA-N
38	Unknown	Desalkylquazepam	N-Desalkylquazepam; N-Desmethylquazepam; 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-1,4-benzodiazepine-2-thione	1645-32-5			UAFWJQZZIJGPD-UHFFFAOYSA-N
39	Unknown	Ethylbromazolam	8-bromo-1-ethyl-6-phenyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine; 1-Demethyl 1-Ethyl Bromazolam;	105470-75-5			DKTGBMWWLATMHK-UHFFFAOYSA-N
40	Unknown	N-desmethyl Rilmazolam	8-chloro-6-(2-chlorophenyl)-N-methyl-4H-[1,2,4]triazolo[1,5-a][1,4]benzodiazepine-2-carboxamide	50330-93-3			PVNXUCAAXXYFKB-UHFFFAOYSA-N
41	Unknown	Deschlorodemethyldiazepam	Dechlorodemethyldiazepam; Dechloronordiazepam; Desmethyldechlorodiazepam; NSC 656624; 5-Phenyl-2,3-dihydro-1H-1,4-benzodiazepin-2-one; Ro 05-2921;	2898-08-0			IVUAAOBNUNMJQC-UHFFFAOYSA-N
42	Unknown	Noravizafone Desglycyl [#]	Nordiazepam Uncyclized Intermediate; 2-amino-N-(2-benzoyl-4-chlorophenyl)acetamide; N-(2-benzoyl-4-chlorophenyl)-2-aminoacetamide; Acetamide, 2-amino-N-(2-benzoyl-4-chlorophenyl)-	5504-71-2	5504-72-3		GIBRATRQHFFRHE-UHFFFAOYSA-N (base) KOHSAYNPKCTZOJ-UHFFFAOYSA-N (HCl salt)

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43	Unknown	Diclazafone Desglycyl [#]	Delorazepam Uncyclized Intermediate; 2-amino-N-[4-chloro-2-(2-chlorobenzoyl)phenyl]-acetamide; Acetamide, 2-amino-N-[4-chloro-2-(2-chlorobenzoyl)phenyl]-		3029269-95-9		YGKSPBIXHTPMV-UHFFFAOYSA-N (Base) XWBIRYHIDLVTDM-UHFFFAOYSA-N (HCl Salt)
44	Unknown	Ethylflualprazolam	8-chloro-1-ethyl-6-(2-fluorophenyl)-4H-benzo[f][1,2,4]triazolo[4,3-a][1,4]diazepine				SRZYAHVJONICNV-UHFFFAOYSA-N
45	Unknown	Clonazafone [#]	2-Amino-N-{2-[2-(2-chlorobenzoyl)-4-nitroanilino]-2-oxoethyl}acetamide				CDNZKQZDZGOQET-UHFFFAOYSA-N
46	Unknown	Clonazafone desglycyl [#]	2-amino-N-[2-(2-chlorobenzoyl)-4-nitrophenyl]acetamide; 2-(2-Aminoacetamido)-5-nitro-2'-chlorobenzophenone;		94006-04-9		LIUNSHRFYDLAAB-UHFFFAOYSA-N (HCl Salt)
47	Unknown	Avizafone [#]	(2S)-2,6-diamino-N-[2-(2-benzoyl-4-chloro-N-methylanilino)-2-oxoethyl]hexanamide				LTKOVYBBGBGKTA-SFHVURJKSA-N
48	Unknown	N-ethyl Nitrazepam	1-ethyl-1,3-dihydro-7-nitro-5-phenyl-2H-1,4-benzodiazepin-2-one	124862-95-9			PAUVQVSWHYRFRY-UHFFFAOYSA-N
49	Unknown	3-Hydroxy Desalkylgidazepam	7-bromo-3-hydroxy-5-phenyl-1,3-dihydro-1,4-benzodiazepin-2-one; 3-hydroxy Bromonordiazepam	37891-18-2			POAUVHEBXCZMCD-UHFFFAOYSA-N
50	Unknown	Cyclopropyl flualprazolam	8-chloro-6-(2-fluorophenyl)-1-(cyclopropyl)-4H-benzo[f][1,2,4]triazolo[4,3-a][1,4]diazepine				UKNIWZJMTJHFKB-UHFFFAOYSA-N
51	Unknown	7-Amino-clonazepam	7-amino-5-(2-chlorophenyl)-1,3-dihydro-1,4-benzodiazepin-2-one;	4959-17-5			HEFRPWRJTGLSSV-UHFFFAOYSA-N

a - No known uses is defined as one or more Governments or regional or international organizations having had reviewed the substance and found no legitimate use. Unknown refers to substances for which the Board is unaware of any Governments or regional or international organizations having reviewed or identified any legitimate use for the substance.

b - Different chemicals names are separated by a semi-colon (;).

c - Chemical Abstract Services (CAS) registry numbers may not currently be available for all substances. CAS numbers are unique for

d - International control refers to the appropriate United Nations Conventions and schedule which the substance is listed. Not all substances under international control have legitimate uses.

- Not classified as a benzodiazepine but are considered pro-drugs to benzodiazepines