

Without Metabolic Activation

Call Based on TI>1.5

	Substance	CASRN	N	Call Based on TI>1.5			weight-of-evidence call
				+	-	mean	
1	Sodium iodoacetate	305-53-3	3	1	2	-	-
2	Acrylamide// 2-Propenamide	79-06-1	3	3	0	+	+
3	Aspartame// asp-phe methyl ester	22839-47-0	3	0	3	-	-
4	5-azacitidine//Azacitidine//4-amino-1β-D-ribofuranosyl-1,3,5-triazin-2(1H)-one	320-67-2	3	3	0	+	+
5	Boric Acid	10043-35-3	3	3	0	+	+
6	Dichloroacetate	13425-80-4	3	1	2	+	-
7	Diethylene glycol	111-46-6	3	3	0	+	+
8	Ethylene glycol	107-21-1	3	3	0	+	+
9	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	1	2	-	-
10	Pentachlorophenol// Penta// PCP	87-86-5	4	4	0	+	+
11	Phthalic acid	88-99-3	3	1	2	+	-
12	Pseudoephedrine [ephedrine-HCl]	345-78-8	3	3	0	+	+
13	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	3	-	-
14	Sodium bromate	7789-38-0	3	3	0	+	+
15	Tribromoacetic acid	75-96-7	3	3	0	+	+
16	Triethylene glycol dimethyl ether	112-49-2	3	3	0	+	+
17	Zinc sulfate heptahydrate	7446-20-0	4	4	0	+	+
18	Ethanol (L)	64-17-5	5	2	3	+	-
19	6-amino-3-pyridinecarboxamide//6-aminonicotinamide	329-89-5	7	6	0	+	+
20	Caffeine-Phase III-2	58-08-2	6	6	0	+	+
21	Monosodium glutamate	6106-04-3	6	4	2	+	+
22	Sodium arsenate [dibasic heptahydrate]	10048-95-0	6	4	2	+	+
23	.beta.-Aminopropionitrile	2079-89-2	7	7	0	+	+
24	Ascorbic acid// L-Ascorbic acid// Vitamin C	50-81-7	7	4	3	+	+
25	Caffeine-Phase II	58-08-2	7	7	0	+	+
26	Cyclophosphamide	6055-19-2	8	1	7	+	-
27	Sodium acetate	6131-90-4	7	5	2	+	+
28	Sodium cyclamate	139-05-9	7	0	7	-	-
29	5-Fluorouracil	51-21-8	8	8	0	+	+
30	Hydroxyurea	127-07-1	8	8	0	+	+
31	Isoniazid// Isonicotinic acid hydrazide	54-85-3	8	8	0	+	+
32	Saccharin	81-07-2	8	0	8	-	-
33	Copper sulfate	7758-98-7	10	5	5	+	E
34	Caffeine-ALL	58-08-2	14	14	0	+	+

Without Metabolic Activation			Call Based on TI>3			weight-of-evidence call	
Substance	CASRN	N	+	-	mean		
1	Sodium iodoacetate	305-53-3	3	0	3	-	-
2	Acrylamide// 2-Propenamide	79-06-1	3	2	1	+	+
3	Aspartame// asp-phe methyl ester	22839-47-0	3	0	3	-	-
4	5-azacitidine//Azacitidine//4-amino-1 β -D-ribofuranosyl-1,3,5-triazin-2(1H)-one	320-67-2	3	3	0	+	+
5	Boric Acid	10043-35-3	3	1	2	+	-
6	Dichloroacetate	13425-80-4	3	1	2	-	-
7	Diethylene glycol	111-46-6	3	1	2	-	-
8	Ethylene glycol	107-21-1	3	0	3	-	-
9	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	0	3	-	-
10	Pentachlorophenol// Penta// PCP	87-86-5	4	4	0	+	+
11	Phthalic acid	88-99-3	3	0	3	-	-
12	Pseudoephedrine [ephedrine-HCl]	345-78-8	3	0	3	-	-
13	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	3	-	-
14	Sodium bromate	7789-38-0	3	2	1	+	+
15	Tribromoacetic acid	75-96-7	3	2	1	+	+
16	Triethylene glycol dimethyl ether	112-49-2	3	2	1	+	+
17	Zinc sulfate heptahydrate	7446-20-0	4	4	0	+	+
18	Ethanol (L)	64-17-5	5	0	5	-	-
19	6-amino-3-pyridinecarboxamide//6-aminonicotinamide	329-89-5	7	6	0	+	+
20	Caffeine-Phase III-2	58-08-2	6	5	1	+	+
21	Monosodium glutamate	6106-04-3	6	2	4	+	-
22	Sodium arsenate [dibasic heptahydrate]	10048-95-0	6	3	3	+	E
23	.beta.-Aminopropionitrile	2079-89-2	7	7	0	+	+
24	Ascorbic acid// L-Ascorbic acid// Vitamin C	50-81-7	7	0	7	-	-
25	Caffeine-Phase II	58-08-2	7	2	5	-	-
26	Cyclophosphamide	6055-19-2	8	0	8	-	-
27	Sodium acetate	6131-90-4	7	2	5	-	-
28	Sodium cyclamate	139-05-9	7	0	7	-	-
29	5-Fluorouracil	51-21-8	8	8	0	+	+
30	Hydroxyurea	127-07-1	8	6	2	+	+
31	Isoniazid// Isonicotinic acid hydrazide	54-85-3	8	8	0	+	+
32	Saccharin	81-07-2	8	0	8	-	-
33	Copper sulfate	7758-98-7	10	2	8	-	-
34	Caffeine-ALL	58-08-2	14	7	7	+	E

Without Metabolic Activation

Call Based on MCIG/LC50<0.3

	Substance	CASRN	N	Call Based on MCIG/LC50<0.3			weight-of-evidence call
				+	-	mean	
1	Sodium iodoacetate	305-53-3	3	2	0	+	+
2	Acrylamide// 2-Propenamamide	79-06-1	3	2	1	+	+
3	Aspartame// asp-phe methyl ester	22839-47-0	3	1	2	-	-
4	5-azacitidine//Azacitidine//4-amino-1β-D-ribofuranosyl-1,3,5-triazin-2(1H)-one	320-67-2	3	2	1	-	+
5	Boric Acid	10043-35-3	3	2	1	+	+
6	Dichloroacetate	13425-80-4	3	0	3	-	-
7	Diethylene glycol	111-46-6	3	1	2	-	-
8	Ethylene glycol	107-21-1	3	0	3	-	-
9	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	0	3	-	-
10	Pentachlorophenol// Penta// PCP	87-86-5	4	2	1	+	+
11	Phthalic acid	88-99-3	3	0	3	-	-
12	Pseudoephedrine [ephedrine-HCl]	345-78-8	3	0	3	-	-
13	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	3	-	-
14	Sodium bromate	7789-38-0	3	2	1	-	+
15	Tribromoacetic acid	75-96-7	3	0	3	-	-
16	Triethylene glycol dimethyl ether	112-49-2	3	3	0	+	+
17	Zinc sulfate heptahydrate	7446-20-0	4	3	0	+	+
18	Ethanol (L)	64-17-5	5	1	4	-	-
19	6-amino-3-pyridinecarboxamide//6-aminonicotinamide	329-89-5	7	1	6	-	-
20	Caffeine-Phase III-2	58-08-2	6	3	3	+	E
21	Monosodium glutamate	6106-04-3	6	1	5	-	-
22	Sodium arsenate [dibasic heptahydrate]	10048-95-0	6	1	5	-	-
23	.beta.-Aminopropionitrile	2079-89-2	7	6	1	+	+
24	Ascorbic acid// L-Ascorbic acid// Vitamin C	50-81-7	7	3	4	-	-
25	Caffeine-Phase II	58-08-2	7	5	2	+	+
26	Cyclophosphamide	6055-19-2	8	0	7	-	-
27	Sodium acetate	6131-90-4	7	2	5	-	-
28	Sodium cyclamate	139-05-9	7	0	7	-	-
29	5-Fluorouracil	51-21-8	8	8	0	+	+
30	Hydroxyurea	127-07-1	8	5	3	-	+
31	Isoniazid// Isonicotinic acid hydrazide	54-85-3	8	7	1	+	+
32	Saccharin	81-07-2	8	0	8	-	-
33	Copper sulfate	7758-98-7	10	4	6	+	-
34	Caffeine-ALL	58-08-2	14	8	6	+	+

Without Metabolic Activation

Combined Call (TI>1.5 & MCIG/LC50<0.3)

	Substance	CASRN	N	Combined Call (TI>1.5 & MCIG/LC50<0.3)			mean	weight-of-evidence call
				+	E	-		
1	Sodium iodoacetate	305-53-3	3	1	1	0	E	E
2	Acrylamide// 2-Propenamide	79-06-1	3	2	1	0	+	+
3	Aspartame// asp-phe methyl ester	22839-47-0	3	0	1	2	-	-
4	5-azacitidine//Azacitidine//4-amino-1β-D-ribofuranosyl-1,3,5-triazin-2(1H)-one	320-67-2	3	2	1	0	E	+
5	Boric Acid	10043-35-3	3	2	1	0	+	+
6	Dichloroacetate	13425-80-4	3	0	1	2	E	-
7	Diethylene glycol	111-46-6	3	1	2	0	E	E
8	Ethylene glycol	107-21-1	3	0	3	0	E	E
9	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	0	1	2	-	-
10	Pentachlorophenol// Penta// PCP	87-86-5	4	2	1	0	+	+
11	Phthalic acid	88-99-3	3	0	1	2	E	-
12	Pseudoephedrine [ephedrine-HCl]	345-78-8	3	0	3	0	E	E
13	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	0	3	-	-
14	Sodium bromate	7789-38-0	3	2	1	0	E	E
15	Tribromoacetic acid	75-96-7	3	0	3	0	E	E
16	Triethylene glycol dimethyl ether	112-49-2	3	3	0	0	+	+
17	Zinc sulfate heptahydrate	7446-20-0	4	3	0	0	+	+
18	Ethanol (L)	64-17-5	5	1	1	3	E	-
19	6-amino-3-pyridinecarboxamide//6-aminonicotinamide	329-89-5	7	1	5	0	E	E
20	Caffeine-Phase III-2	58-08-2	6	4	2	0	+	+
21	Monosodium glutamate	6106-04-3	6	1	3	2	E	E
22	Sodium arsenate [dibasic heptahydrate]	10048-95-0	6	1	3	2	E	E
23	.beta.-Aminopropionitrile	2079-89-2	7	6	1	0	+	+
24	Ascorbic acid// L-Ascorbic acid// Vitamin C	50-81-7	7	2	3	2	E	E
25	Caffeine-Phase II	58-08-2	7	5	2	0	+	+
26	Cyclophosphamide	6055-19-2	8	0	1	6	E	-
27	Sodium acetate	6131-90-4	7	2	3	2	E	E
28	Sodium cyclamate	139-05-9	7	0	0	7	-	-
29	5-Fluorouracil	51-21-8	8	8	0	0	+	+
30	Hydroxyurea	127-07-1	8	5	3	0	E	E
31	Isoniazid// Isonicotinic acid hydrazide	54-85-3	8	7	1	0	+	+
32	Saccharin	81-07-2	8	0	0	8	-	-
33	Copper sulfate	7758-98-7	10	3	3	4	+	E
34	Caffeine-ALL	58-08-2	14	9	5	0	+	+

Without Metabolic Activation

Combined Call (TI>3.0 & MCIG/LC50<0.3)

	Substance	CASRN	N	+	E	-	mean	weight-of-evidence call
1	Sodium iodoacetate	305-53-3	3	0	2	0	E	E
2	Acrylamide// 2-Propenamide	79-06-1	3	1	2	0	+	E
3	Aspartame// asp-phe methyl ester	22839-47-0	3	0	1	2	-	-
4	5-azacitidine//Azacitidine//4-amino-1β-D-ribofuranosyl-1,3,5-triazin-2(1H)-one	320-67-2	3	2	1	0	E	+
5	Boric Acid	10043-35-3	3	1	1	1	+	E
6	Dichloroacetate	13425-80-4	3	0	1	2	-	-
7	Diethylene glycol	111-46-6	3	1	0	2	-	-
8	Ethylene glycol	107-21-1	3	0	0	3	-	-
9	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	0	0	3	-	-
10	Pentachlorophenol// Penta// PCP	87-86-5	4	2	1	0	+	+
11	Phthalic acid	88-99-3	3	0	0	3	-	-
12	Pseudoephedrine [ephedrine-HCl]	345-78-8	3	0	0	3	-	-
13	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	0	3	-	-
14	Sodium bromate	7789-38-0	3	1	2	0	E	E
15	Tribromoacetic acid	75-96-7	3	0	3	0	E	E
16	Triethylene glycol dimethyl ether	112-49-2	3	2	1	0	+	+
17	Zinc sulfate heptahydrate	7446-20-0	4	3	0	0	+	+
18	Ethanol (L)	64-17-5	5	1	0	4	-	-
19	6-amino-3-pyridinecarboxamide//6-aminonicotinamide	329-89-5	7	1	5	0	E	E
20	Caffeine-Phase III-2	58-08-2	6	3	3	0	+	E
21	Monosodium glutamate	6106-04-3	6	1	1	4	E	E
22	Sodium arsenate [dibasic heptahydrate]	10048-95-0	6	1	2	3	E	E
23	.beta.-Aminopropionitrile	2079-89-2	7	6	1	0	+	+
24	Ascorbic acid// L-Ascorbic acid// Vitamin C	50-81-7	7	0	3	4	-	E
25	Caffeine-Phase II	58-08-2	7	2	3	2	+	E
26	Cyclophosphamide	6055-19-2	8	0	0	7	-	-
27	Sodium acetate	6131-90-4	7	1	1	5	-	-
28	Sodium cyclamate	139-05-9	7	0	0	7	-	-
29	5-Fluorouracil	51-21-8	8	8	0	0	+	+
30	Hydroxyurea	127-07-1	8	5	3	0	E	E
31	Isoniazid// Isonicotinic acid hydrazide	54-85-3	8	7	1	0	+	+
32	Saccharin	81-07-2	8	0	0	8	-	-
33	Copper sulfate	7758-98-7	10	0	3	7	E	-
34	Caffeine-ALL	58-08-2	14	5	6	3	+	E

With Metabolic Activation

Call Based on TI>1.5

	Substance	CASRN	N	+	-	mean	weight-of-evidence call
1	Sodium iodoacetate	305-53-3	3	1	2	+	-
2	Acrylamide// 2-Propenamide	79-06-1	3	3	0	+	+
3	Boric Acid	10043-35-3	3	3	0	+	+
4	Dichloroacetate	13425-80-4	3	1	2	+	-
5	Diethylene glycol	111-46-6	3	3	0	+	+
6	Ethylene glycol	107-21-1	3	2	1	+	+
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	2	1	+	+
8	Phthalic acid	88-99-3	3	1	2	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	1	2	-	-
10	Sodium bromate	7789-38-0	3	2	1	+	+
11	Tribromoacetic acid	75-96-7	3	2	1	+	+
12	Triethylene glycol dimethyl ether	112-49-2	3	3	0	+	+
13	Caffeine-Phase III-2	58-08-2	6	6	0	+	+
14	Cyclophosphamide	6055-19-2	8	6	2	+	+

Chemicals Tested Both With and Without Metabolic Activation

Call Based on TI>1.5

	Substance	CASRN	N	call w/o MAS	call w/ MAS	overall call used
1	Sodium iodoacetate	305-53-3	6	-	-	-
2	Acrylamide// 2-Propenamide	79-06-1	6	+	+	+
3	Boric Acid	10043-35-3	6	+	+	+
4	Dichloroacetate	13425-80-4	6	-	-	-
5	Diethylene glycol	111-46-6	6	+	+	+
6	Ethylene glycol	107-21-1	6	+	+	+
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	6	-	+	+
8	Phthalic acid	88-99-3	6	-	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	6	-	-	-
10	Sodium bromate	7789-38-0	6	+	+	+
11	Tribromoacetic acid	75-96-7	6	+	+	+
12	Triethylene glycol dimethyl ether	112-49-2	6	+	+	+
13	Caffeine (All)	58-08-2	20	+	+	+
14	Cyclophosphamide	6055-19-2	16	-	+	+

With Metabolic Activation

Call Based on TI>3

	Substance	CASRN	N	Call Based on TI>3			weight-of-evidence call
				+	-	mean	
1	Sodium iodoacetate	305-53-3	3	0	3	-	-
2	Acrylamide// 2-Propenamide	79-06-1	3	3	0	+	+
3	Boric Acid	10043-35-3	3	1	2	-	-
4	Dichloroacetate	13425-80-4	3	0	3	-	-
5	Diethylene glycol	111-46-6	3	1	2	-	-
6	Ethylene glycol	107-21-1	3	1	2	-	-
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	0	3	-	-
8	Phthalic acid	88-99-3	3	0	3	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	3	-	-
10	Sodium bromate	7789-38-0	3	1	2	-	-
11	Tribromoacetic acid	75-96-7	3	2	1	+	+
12	Triethylene glycol dimethyl ether	112-49-2	3	2	1	-	+
13	Caffeine-Phase III-2	58-08-2	6	0	6	-	-
14	Cyclophosphamide	6055-19-2	8	4	4	+	E

Chemicals Tested Both With and Without Metabolic Activation

Call Based on TI>3

	Substance	CASRN	N	Call Based on TI>3		overall call used
				call w/o MAS	call w/ MAS	
1	Sodium iodoacetate	305-53-3	6	-	-	-
2	Acrylamide// 2-Propenamide	79-06-1	6	+	+	+
3	Boric Acid	10043-35-3	6	-	-	-
4	Dichloroacetate	13425-80-4	6	-	-	-
5	Diethylene glycol	111-46-6	6	-	-	-
6	Ethylene glycol	107-21-1	6	-	-	-
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	6	-	-	-
8	Phthalic acid	88-99-3	6	-	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	6	-	-	-
10	Sodium bromate	7789-38-0	6	+	-	+
11	Tribromoacetic acid	75-96-7	6	+	+	+
12	Triethylene glycol dimethyl ether	112-49-2	6	+	+	+
13	Caffeine (All)	58-08-2	20	E	-	-
14	Cyclophosphamide	6055-19-2	16	-	E	-

With Metabolic Activation			Call Based on MCIG/LC50<0.3				
Substance	CASRN	N	+	-	mean	weight-of-evidence call	
1	Sodium iodoacetate	305-53-3	3	0	1	-	-
2	Acrylamide// 2-Propenamamide	79-06-1	3	2	1	+	+
3	Boric Acid	10043-35-3	3	2	1	-	+
4	Dichloroacetate	13425-80-4	3	0	3	-	-
5	Diethylene glycol	111-46-6	3	1	2	-	-
6	Ethylene glycol	107-21-1	3	0	3	-	-
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	1	2	-	-
8	Phthalic acid	88-99-3	3	0	3	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	3	-	-
10	Sodium bromate	7789-38-0	3	1	2	-	-
11	Tribromoacetic acid	75-96-7	3	0	3	-	-
12	Triethylene glycol dimethyl ether	112-49-2	3	3	0	+	+
13	Caffeine-Phase III-2	58-08-2	6	0	6	-	-
14	Cyclophosphamide	6055-19-2	8	5	2	+	+

Chemicals Tested Both With and Without Metabolic Activation			Call Based on MCIG/LC50<0.3			
Substance	CASRN	N	call w/o MAS	call w/ MAS	overall call used	
1	Sodium iodoacetate	305-53-3	6	+	-	+
2	Acrylamide// 2-Propenamamide	79-06-1	6	+	+	+
3	Boric Acid	10043-35-3	6	+	+	+
4	Dichloroacetate	13425-80-4	6	-	-	-
5	Diethylene glycol	111-46-6	6	-	-	-
6	Ethylene glycol	107-21-1	6	-	-	-
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	6	-	-	-
8	Phthalic acid	88-99-3	6	-	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	6	-	-	-
10	Sodium bromate	7789-38-0	6	+	-	+
11	Tribromoacetic acid	75-96-7	6	-	-	-
12	Triethylene glycol dimethyl ether	112-49-2	6	+	+	+
13	Caffeine (All)	58-08-2	20	+	-	+
14	Cyclophosphamide	6055-19-2	16	-	+	+

With Metabolic Activation			Combined Call (TI>1.5 & MCIG/LC50<0.3)					
Substance	CASRN	N	+	E	-	mean	weight-of-evidence call	
1	Sodium iodoacetate	305-53-3	3	0	1	0	E	E
2	Acrylamide// 2-Propenamide	79-06-1	3	2	1	0	+	+
3	Boric Acid	10043-35-3	3	2	1	0	E	E
4	Dichloroacetate	13425-80-4	3	0	1	2	E	-
5	Diethylene glycol	111-46-6	3	1	2	0	E	E
6	Ethylene glycol	107-21-1	3	0	2	1	E	E
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	1	1	1	E	E
8	Phthalic acid	88-99-3	3	0	1	2	E	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	1	2	-	-
10	Sodium bromate	7789-38-0	3	1	1	1	E	E
11	Tribromoacetic acid	75-96-7	3	0	2	1	E	E
12	Triethylene glycol dimethyl ether	112-49-2	3	3	0	0	+	+
13	Caffeine-Phase III-2	58-08-2	6	0	6	0	E	E
14	Cyclophosphamide	6055-19-2	8	3	4	0	+	E

Chemicals Tested Both With and Without Metabolic Activation			Combined Call (TI>1.5 & MCIG/LC50<0.3)			
Substance	CASRN	N	call w/o MAS	call w/ MAS	overall call used	
1	Sodium iodoacetate	305-53-3	6	E	E	E
2	Acrylamide// 2-Propenamide	79-06-1	6	+	+	+
3	Boric Acid	10043-35-3	6	+	E	+
4	Dichloroacetate	13425-80-4	6	-	-	-
5	Diethylene glycol	111-46-6	6	E	E	E
6	Ethylene glycol	107-21-1	6	E	E	E
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	6	-	E	-
8	Phthalic acid	88-99-3	6	-	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	6	-	-	-
10	Sodium bromate	7789-38-0	6	E	E	E
11	Tribromoacetic acid	75-96-7	6	E	E	E
12	Triethylene glycol dimethyl ether	112-49-2	6	+	+	+
13	Caffeine (All)	58-08-2	20	+	E	+
14	Cyclophosphamide	6055-19-2	16	-	E	-

With Metabolic Activation			Combined Call (TI>3.0 & MCIG/LC50<0.3)					
Substance	CASRN	N	+	E	-	mean	weight-of-evidence call	
1	Sodium iodoacetate	305-53-3	3	0	0	1	-	-
2	Acrylamide// 2-Propenamide	79-06-1	3	2	1	0	+	+
3	Boric Acid	10043-35-3	3	1	0	2	-	E
4	Dichloroacetate	13425-80-4	3	0	0	3	-	-
5	Diethylene glycol	111-46-6	3	1	0	2	-	-
6	Ethylene glycol	107-21-1	3	0	1	2	-	-
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	3	0	1	2	-	-
8	Phthalic acid	88-99-3	3	0	0	3	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	3	0	0	3	-	-
10	Sodium bromate	7789-38-0	3	1	0	2	-	-
11	Tribromoacetic acid	75-96-7	3	0	2	1	-	E
12	Triethylene glycol dimethyl ether	112-49-2	3	2	1	0	E	+
13	Caffeine-Phase III-2	58-08-2	6	0	0	6	-	-
14	Cyclophosphamide	6055-19-2	8	2	4	1	+	E

Chemicals Tested Both With and Without Metabolic Activation			Combined Call (TI>3.0 & MCIG/LC50<0.3)			
Substance	CASRN	N	call w/o MAS	call w/ MAS	overall call used	
1	Sodium iodoacetate	305-53-3	6	E	-	-
2	Acrylamide// 2-Propenamide	79-06-1	6	E	+	+
3	Boric Acid	10043-35-3	6	E	E	E
4	Dichloroacetate	13425-80-4	6	-	-	-
5	Diethylene glycol	111-46-6	6	-	-	-
6	Ethylene glycol	107-21-1	6	-	-	-
7	Glycerol// Glycerin// Trihydroxypropane	56-81-5	6	-	-	-
8	Phthalic acid	88-99-3	6	-	-	-
9	Sodium arsenite// Sodium meta-arsenite	7784-46-5	6	-	-	-
10	Sodium bromate	7789-38-0	6	E	-	-
11	Tribromoacetic acid	75-96-7	6	E	E	E
12	Triethylene glycol dimethyl ether	112-49-2	6	+	+	+
13	Caffeine (All)	58-08-2	20	E	-	-
14	Cyclophosphamide	6055-19-2	16	-	E	-