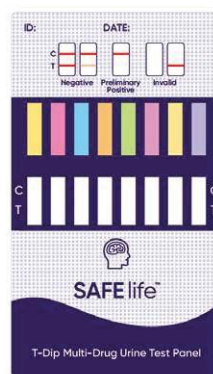
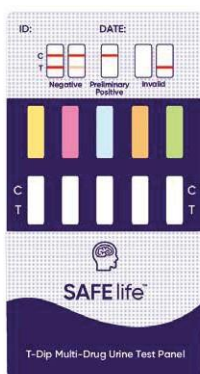




SAFE life™

Drug Test Cross-Reactivity Reference Guide

The following summary provides information about the cross reactivity status of the substances tested against SAFElife product lines. The substances listed either do not react at all with the products tested or may potentially cross react with individual drug tests producing a positive result as described. To determine the level at which the substances listed may cross react please refer to the Specificity section of the Package Insert.



1-STEP
Instant Drug & Alcohol
Testing Products ***DETECT***
888-822-7120 (412)-384-5060

COMPOUND (Generic Name)	COMPOUND (Brand Name)	Cross Reactivity Status
Acetaminophen	Tylenol, Paracetamol, Panadol, Mapap	Non-reactive
Acetophenetidin	Phenacetin	Non-reactive
Acetylcodeine	-	Positive for Opiates (MOP/OPI/HMO)
Acyclovir	Zovirax	Non-reactive
Amphetamine and Dextroamphetamine	Adderall	Positive for Amphetamine (AMP)
Alprazolam	Xanax, Xanax XR, Niravam	Positive for Benzodiazepines (BZO), Potential Positive for Norfentanyl (FTY)
Aminophylline,Phyllocontin, Truphylline	-	Non-reactive
Aminophenazone,Aminopyrine	-	Non-reactive
Amiodarone	Cordarone, Pacerone	Non-reactive
Amitriptyline	Vanatrip, Elavil, Endep	Positive for Tricyclic (TCA), Potential Positive for Norfentanyl (FTY)
Amlodipine Besylate	Norvasc	Non-reactive
Amoxicillin	Amoxil, Trimox, Moxatag, Amoxicot	Non-reactive
Amphetamine	Evekeo, Dyanavel XR	Positive for Amphetamine (AMP)
Ampicillin	Omnipen, Omnipen-N, Principen, Totacillin-N	Non-reactive
Apomorphine	Apokyn, APO-Go, APO-Go Pen, Uprima	Non-reactive
Aripiprazole	Abilify, Abilify Maintena	Non-reactive
Aspartame	NutraSweet, Equal, Spoonful	Non-reactive
Acetylsalicylic Acid	Ecotrin, Aspirin	Non-reactive
Atomoxetine	Strattera	Non-reactive
Atorvastatin Calcium	Lipitor	Non-reactive
Atropine	Atreza, Sal-Tropine, AtroPen	Non-reactive
Barbital	Barbital Mylan	Positive for Barbiturates (BAR)
Benzilic Acid	-	Non-reactive
Benzodiazepine	Doral, Valrelease	Positive For Benzodiazepines (BZO)
Benzoic Acid	Cystex	Non-reactive
Benzoylcegonine	-	Positive for Cocaine (COC)
Bilirubin	-	Non-reactive
Bromazepam	Lectopam, Lexotan, Lexilium, Lexaurin, Brazepam, Rekotnil, Bromaze, Somalium, Lexotamil	Positive For Benzodiazepines (BZO)
Bupropion	Wellbutrin, Wellbutrin XL, Wellbutrin SR, Zyban	Positive for Cotinine (COT)
Buspirone	Buspar	Positive for Norfentanyl (FTY)
Captopril	Capoten	Non-reactive
Carbamazepine	Tegretol, TegretolXR, Equetro, Carbatrol	Non-reactive
Cefradine	Abidine	Non-reactive
Cephalexin	Keflex, Zartan, Keftab, Panixine	Non-reactive
Chloral Hydrate	Somnote, Aquachloral Supprettes	Non-reactive
Chloramphenicol	Chloromycetin, Chloracol	Non-reactive
Chlordiazepoxide	Librium	Positive For Benzodiazepines (BZO)
Chlorothiazide	Diuril, Diuril Sodium	Potential Positive for Cotinine (COT)
Chlorpromazine	Thorazine, Largactil	Potential Positive for Norfentanyl (FTY), Tricyclic (TCA)
Chlorpheniramine	Galpseud®, Haymine®, Piriton® Qdall AR	Potential Positive for Methamphetamine (MET/mAMP), Methadone (MTD), Benzodiazepines (BZO)
Chloroquine	Aralen, Aralen Hydrochloride, Aralen Phosphate	Non-reactive
Ciprofloxacin	Cipro, Cipro XR, Proquin XR, Cipro IV	Non-reactive
Citalopram	Celexa, Cipramil	Non-reactive

COMPOUND (Generic Name)	COMPOUND (Brand Name)	Cross Reactivity Status
Clarithromycin	Biaxin, Biaxin XL	Non-reactive
Clobazam	Frisium, Urbanol, Onfi, Tapclob	Positive for Benzodiazepines (BZO)
Clomipramine	Anafranil	Positive for Tricyclic (TCA)
Clonidine	Catapres, Kapvay, Clonidine ER, Catapres-TTS	Non-reactive
Clopidogrel Hydrogen Sulphate	PLAVIX	Non-reactive
Clozapine	Clozaril, FazaClo, Denzapine, Versacloz	Non-reactive
Cocaine Hydrochloride	Cocaine Biomed	Positive for Cocaine (COC)
Codeine	Antitussives, Narcotic analgesics	Positive for Opiates (MOP/OPI), 6-Monoacetylmorphine (6-MAM), HMO
Conjugated Estrogens	Premarin, Cenestin, Enjuvia, Premarin Intravenous	Non-reactive
Cortisone	Cortone Acetate	Non-reactive
Creatinine	-	Non-reactive
Cotinine	-	Positive for Cotinine (COT)
Cyclobenzaprine	Flexeril®	Positive for Tricyclic (TCA)
Octopamine	-	Non-reactive
Delorazepam	Briantum, EN, Dadumir	Positive For Benzodiazepines (BZO)
Deoxycorticosterone	Cortexone M	Non-reactive
Desipramine	Norpramin, Pertofrane	Positive for Tricyclic (TCA)
Dextromethorphan	Delsym, Delsym 12 Hour Cough Relief, Bisolvon Dry	Non-reactive
Dextropropoxyphene	Acrogesico, Algaphan	Positive for Propoxyphene (PPX)
Diazepam	Valium	Positive for Benzodiazepines (BZO)
Diclofenac	Voltaren, Zorvolex, Cataflam, Zipsor	Non-reactive
Diflunisal	Dolobid	Non-reactive
Digoxin	Lanoxin, Digitek, Digox, Cardoxin	Non-reactive
Diphenhydramine	Benadryl, Benadryl Allergy, Sleep, ZzzQuil	Non-reactive
Dirithromycin	Ery-Tab, Eryc, PCE.	Positive for Cotinine (COT)
D,L- Isoproterenol	-	Positive for Amphetamine (AMP)
Domperidone	Motilium	Non-reactive
Doxepin	Silenor, Sinequan, Adapin	Positive for Tricyclic (TCA)
Doxepine	Quitaxon, Aponal	Positive for Tricyclic (TCA)
Doxylamine	Unisom	Positive for Methadone (MTD)
D-Pseudoephedrine	Sudafed Congestion, Sudafed 12-Hour, SudoGest, Entex	Non-reactive
Duloxetine	Cymbalta, Irenka	Non-reactive
Dicyclomine	Kolanticon, Merbentyl, Bentyl	Non-reactive
Ecgonine Methyl Ester	-	Non-reactive
Ecstasy Hydrochloride	Ecstasy	Positive for Ecstasy (MDMA), Methamphetamine (MET/mAMP)
Enalapril Maleate	Epaned, Vasotec	Non-reactive
Ephedrine	-	Positive for Methamphetamine (MET/mAMP)
Epinephrine	EpiPen, Adrenalin, Auvi-Q, EpiPen 2-Pak	Non-reactive
Erythromycin	E-Mycin, Erythrocin, EryPed, Ery-Tab	Non-reactive
Estazolam	ProSom, Eurodin, Nuctalon	Positive For Benzodiazepines (BZO)
Estradiol	Climara	Non-reactive
Esomeprazole	Nexium, Vimovo	Non-reactive
Ezetimibe	Zetia	Non-reactive

COMPOUND (Generic Name)	COMPOUND (Brand Name)	Cross Reactivity Status
Fenofibrate	Antara, Fenoglide, Lipofen	Non-reactive
Fenoprofen	Nalfon	Non-reactive
Fentanyl Citrate	Actiq, Duragesic, Fentora, Lazanda, Sublimaze	Positive for Norfentanyl (FTY)
Flunitrazepam	Flunitrazepam HCL	Positive for Benzodiazepines (BZO)
Fluoxetine Hydrochloride	Prozac, Prozac Weekly, Sarafem	Non-reactive
Fluphenazine	-	Positive for Norfentanyl (FTY)
Fluvoxamine	Luvox, Luvox CR	Non-reactive
Flurazepam	Dalmane, Dalmadorm	Positive For Benzodiazepines (BZO)
Furosemide	Lasix	Non-reactive
Gabapentin	Neurontin, Gralise	Positive for Gabapentin (GAB)
Gentisic Acid	-	Non-reactive
Glibenclamide	Allase	Non-reactive
Gliclazide	Diamicon	Non-reactive
Glipizide	GlipiZIDE XL, Glucotrol, Glucotrol XL	Non-reactive
Glucose	Dextrose, Glutose	Non-reactive
Haloperidol	Haldol	Potential Positive for Norfentanyl (FTY)
Hemoglobin	-	Non-reactive
Hydralazine	Apresoline	Positive for Benzodiazepines (BZO)
Hydrochlorothiazide	HydroDIURIL, Microzide, Esidrix, Oretic	Non-reactive
Hydrocortisone	Cortef, Solu-Cortef, Cortenema, Hydrocortone	Non-reactive
Hydrocortisone Butyrate	Locoid Lipocream	Non-reactive
Hydrocodone	Vicodin, Norco, Lorcet	Positive for Opiates (MOP/OPI), Oxycodone (OXY), 6-Monoacetylmorphine (6-MAM), HMO
3-Hydroxytyramine (Dopamine)	Intropin	Non-reactive
Hydroxyzine	Atarax	Positive for Norfentanyl (FTY)
Ibuprofen	Burfen, Codafen, Fenbid, Ibugel, Ibspray, Motrin, Proflex	Non-reactive
Imipramine	Tofranil	Positive for Tricyclic (TCA)
Isosorbide Dinitrate	Isordil, Sorbitrate, ISDN, Dilatrate-SR	Non-reactive
Isoxsuprine	-	Non-reactive
Ketoconazole	Nizoral	Non-reactive
Ketoprofen	Orudis, Actron	Non-reactive
Ketamine	-	Non-reactive
Kratom	-	Non-reactive
L-Tryptophan	L-Tryptophan, Tryptophan Powder	Positive for Amphetamine (AMP), Barbiturates (BAR)
L-Tyrosine	L-Tyrosine	Non-reactive
Labetalol	Trandate, Normodyne	Non-reactive
Lamotrigine	Lamictal, Lamictal XR, Lamictal ODT, Lamictal CD	Positive for Synthetic Cannabis (K2)
Lansoprazole	Prevacid, Prevacid SoluTab	Non-reactive
Levofloxacin	Levaquin	Non-reactive
Levonorgestrel	Mirena, Plan B, Skyla, Plan B One-Step	Non-reactive
Levothyroxine Sodium	Synthroid, Levoxyl	Non-reactive
Lidocaine Hydrochloride	Xylocaine	Non-reactive
Lisinopril	Prinivil, Zestril	Non-reactive
Lithium Carbonate	Lithobid, Eskalith	Non-reactive

COMPOUND (Generic Name)	COMPOUND (Brand Name)	Cross Reactivity Status
Lofexidine Hydrochloride	Britlofex and Kai Er Ding	Positive for Oxycodone (OXY)
Loperamide	Imodium, Anti-Diarrheal, Imodium A-D, Kao-Paverin	Non-reactive
Loratadine	Claritin, Alavert	Non-reactive
Magnesium	-	Non-reactive
Meperidine	Demerol HCl	Non-reactive
Meprobamate	Miltown, Equanil, MB-TAB	Non-reactive
Methadone	Methadone Diskets	Positive for Methadone (MTD)
Methamphetamine	Desoxyn Gradumet	Positive for Methamphetamine (MET/mAMP)
Methamphetamine Hydrochloride	Desoxyn	Positive for Methamphetamine (MET/mAMP)
Methoxyphenamine	Asthma	Positive for Amphetamine (AMP), Barbiturates (BAR)
Methylphenidate	Ritalin, Ritalin LA, Quillivant XR, Concerta, Metadate ER, Methylin	Non-reactive
Metoprolol Tartrate	Lopressor	Non-reactive
Midazolam	Versed	Positive for Benzodiazepines (BZO)
Mifepristone	Korlym	Non-reactive
Minocycline	Dynacin	Non-reactive
Mirtazapine	Remeron	Non-reactive
Montelukast Sodium	Singulair	Non-reactive
Morphine	MS Contin	Positive for Opiates (MOP/OPI/HMO)
Mosapride Citrate	Emosa	Non-reactive
Maprotiline	-	Positive for Tricyclic (TCA)
Nalidixic Acid	NegGram	Non-reactive
Naloxone	Narcan, Evzio	Positive for Oxycodone (OXY), 6-Monoacetylmorphine (6-MAM), HMO
Naltrexone	Vivitrol, Revia, Depade	Positive for Oxycodone (OXY), 6-Monoacetylmorphine (6-MAM)
Naproxen	Aleve, Naprosyn, Anaprox, Anaprox-DS	Non-reactive
Niacinamide	3 Vit Plus	Non-reactive
Nifedipine	Adalat CC	Non-reactive
Nikethamide	-	Non-reactive
Nimetazepam	Erimin	Positive for Benzodiazepines (BZO)
Nimodipine	Nimotop, Nymalize	Non-reactive
Nitrazepam	An-Sleeper	Positive for Benzodiazepines (BZO)
Nitroglycerin	Nitrostat, Nitro-Dur, Nitro-Bid, NitroQuick	Non-reactive
Nordiazepam	Stilny	Positive for Benzodiazepines (BZO)
Norethindrone	Jolivet, Camila, Ortho Micronor, Aygestin	Non-reactive
Noscapine	AB Antitusivo	Potential Positive for Opiates (MOP/OPI)
Norcodeine	-	Positive for Opiates (MOP/OPI)
O(3)-Monoacetylmorphine	-	Positive for Opiates (MOP/OPI)
O-Hydroxyhippuric Acid	-	Non-reactive
Olanzapine	Zyprexa	Non-reactive
Omeprazole	Prilosec, Prilosec OTC, FIRST Omeprazole	Non-reactive
Oxalic Acid	Oxuvor	Non-reactive
Oxazepam	Serax	Positive for Benzodiazepines (BZO)
Oxolinic Acid	Acide oxolinique Volaille Franvet	Non-reactive
Oxycodone Hydrochloride	-	Positive for Oxycodone (OXY), 6-Monoacetylmorphine (6-MAM)

COMPOUND (Generic Name)	COMPOUND (Brand Name)	Cross Reactivity Status
Oxymetazoline	Afrin	Non-reactive
Ondansetron	Zofran ODT	Non-reactive
Paliperidone	Invega	Positive for Norfentanyl (FTY), Gabapentin (GAB)
Pantoprazole	Protonix	Non-reactive
Papaverine	Papacon	Non-reactive
Paroxetine	Brisdelle, Paxil, Paxil CR, Pexeva	Non-reactive
Penfluridol	Penfluridol Nhwa	Non-reactive
Penicillin V Potassium	Pen-Vee K	Non-reactive
Penicillin-G	Bicillin L-A	Non-reactive
Perphenazine	Trilafon	Positive for Tricyclic (TCA), Norfentanyl (FTY)
Pethidine Hydrochloride	Aldolan	Non-reactive
Phenelzine	Nardil	Non-reactive
Phenobarbital	Luminal, Solfoton	Positive for Barbiturates (BAR)
Phenoxymethyl Penicillin Potassium	Beepen-VK	Non-reactive
Phentolamine	Regitine	Positive for Methadone Metabolite (EDDP), Potential Positive for Tramadol (TRA)
Phenylephrine	Sinex, Neo-Synephrine	Positive for Cotinine (COT), Potential Positive for Methamphetamine (MET/mAMP)
Phenytoin Sodium	Dilantin	Positive for Barbiturates (BAR)
Pholcodine	Ankos	Positive for Opiates (MOP/OPI), 6-Monoacetylmorphine (6-MAM)
Phytosterols	Mega-T Plus	Non-reactive
Pioglitazone Hydrochloride	Piolem, Pioglit	Non-reactive
Piracetam	Acetar	Non-reactive
Propranolol	Inderal	Non-reactive
Prednisone	Deltasone	Non-reactive
Prednisolone Phosphate	Orapred, Pediapred, Prelone	Non-reactive
Procaine	Novocain	Non-reactive
Propranolol Hydrochloride	Hemangeol	Non-reactive
Propylthiouracil	-	Non-reactive
Promethazine	Allerfen, Anergan, Antinaus, Aprobit, Avomine, Baymethazine, Diprozin, Fenegan, Methazine, Phenergen	Positive for Tricyclic (TCA)
Phencyclidine	-	Positive for Phencyclidine (PCP)
Pseudoephedrine Hydrochloride	-	Potential Positive for Methamphetamine (MET/mAMP)
Quetiapine Fumarate	Seroquel	Non-reactive
Quinine	Qualaquin	Non-reactive
Ranitidine	Zantac	Non-reactive
Rifampicin	Rifadin IV	Non-reactive
Salicylic Acid	Dermarest Psoriasis Skin Treatment	Non-reactive
Secobarbital	Seconal	Positive for Barbiturates (BAR)
Serotonin	-	Non-reactive
Sertraline	Zoloft, Actiser 100	Non-reactive
Sildenafil	Revatio Injection	Non-reactive
Simvastatin	Zocor	Non-reactive
Sodium Valproate	Depakote	Non-reactive
Spironolactone	Aldactone	Non-reactive
Sulfamethazine	-	Non-reactive

COMPOUND (Generic Name)	COMPOUND (Brand Name)	Cross Reactivity Status
Sulindac	Clinoril	Non-reactive
Temazepam	Restoril	Positive for Benzodiazepines (BZO)
Tetracycline	Sumycin	Non-reactive
Tetracycline	Sumycin	Non-reactive
Tetrahydrocortisone 3-acetate	-	Non-reactive
Tetrahydrocortisone 3-(BD-glucuronide)	-	Non-reactive
Tetrahydrozoline	Tyzine Nasal	Non-reactive
Triazolam	Halcion	Positive for Benzodiazepines (BZO)
Thiamine	Vitamin B1	Non-reactive
Thioridazine	Mellaril	Non-reactive
Topiramate	Topamax	Non-reactive
Tramadol Hydrochloride	ConZip, Rybix ODT	Positive for Tramadol (TRA)
Trazodone Hydrochloride	Oleptro, Desyrel, Desyrel Dividose	Non-reactive
Triamterene	Dyrenium	Non-reactive
Trifluoperazine	Stelazine	Non-reactive
Trimethoprim	Trimpex	Non-reactive
Trimipramine	Surmontil	Positive for Tricyclic (TCA)
Tyramine	-	Positive for Amphetamine (AMP), Barbiturates (BAR)
Urine Acid	-	Non-reactive
Valproate	Depacon	Non-reactive
Venlafaxine	Effexor XR	Potential Positive for Tramadol (TRA)
Verapamil	Calan	Non-reactive
Vitamin B12	Vitamin B12	Non-reactive
Vitamin B2	Vitamin B2	Non-reactive
Vitamin C	Vitamin C	Non-reactive
Zomepirac	Zomax	Non-reactive