

Fastep Cross Reactivity Profile – By Strip – Rev 1.3 Jan 2017

COMPOUND (Generic Name)	COMPOUND (Trade Name)	RESULTS	POSITIVE WHEN > (ng/ml)
Amphetamine Strip (1000 ng/ml cutoff)			
L-Amphetamine		Positive for Amphetamine (AMP)	100,000
D/L-Amphetamine		Positive for Amphetamine (AMP)	100,000
D-Amphetamine	Dexedrine	Positive for Amphetamine (AMP)	1000
Dexamphetamine Sulphate	Adderall, Dexadrine	Positive for Amphetamine (AMP)	
p-Hydroxyamphetamine	Paredrine, Paremyd	Positive for Amphetamine (AMP)	
Methylenedioxyamphetamine	Eve (slang), Love Drug	Positive for Amphetamine (AMP)	1250
(+) 3,4-Methylenedioxyamphetamine		Positive for Amphetamine (AMP)	1250
Paramethoxyamphetamine		Positive for Amphetamine (AMP)	625
Phentermine	Fastin, Lomaira, Oby-trim, Suprenza, Tora, Wilpo, Ona-mast	Positive for Amphetamine (AMP)	1250
Benzodiazepine Strip (300 ng/ml cutoff)			
Alprazolam	Xanax	Positive for Benzodiazepines (BZO)	125
Benzydamine	Difflam	Positive for Benzodiazepines (BZO)	650
Bromazepam	Lexotan	Positive for Benzodiazepines (BZO)	625
Chlorazepate	Tranxene	Positive for Benzodiazepines (BZO)	3330
Chlordiazepoxide	Librium	Positive for Benzodiazepines (BZO)	2500
Clobazam	Frisium	Positive for Benzodiazepines (BZO)	63
Clonazepam	Clonopin, Klonopin, Rivotril	Positive for Benzodiazepines (BZO)	2500
Delorazepam	Briantum	Positive for Benzodiazepines (BZO)	
Desalkflurazepam		Positive for Benzodiazepines (BZO)	250
Diazepam	Diazemuls , Stesolid, Valclair, Valium	Positive for Benzodiazepines (BZO)	250
Estazolam	ProSom	Positive for Benzodiazepines (BZO)	5000
Flunitrazepam	Rohypnol	Positive for Benzodiazepines (BZO)	375
Halazepam	Alapryl, Paxipam, Pacinone	Positive for Benzodiazepines (BZO)	
α-Hydroxyalprazolam		Positive for Benzodiazepines (BZO)	45
Lorazepam	Ativan	Positive for Benzodiazepines (BZO)	1250
Lormetazepam	Noctamide	Positive for Benzodiazepines (BZO)	1250
Medazepam	Anxitol, Lerisum, Medacepan, Nobritol,	Positive Benzodiazepines (BZO)	100,000
Midazolam	Buccolam, Versed	Positive for Benzodiazepines (BZO)	100,000
Nitrazepam	Mogadon, Somnite	Positive for Benzodiazepines (BZO)	25,000
Norchlordiazepoxide		Positive for Benzodiazepines (BZO)	250
Oxazepam	Serax, Ox-pam	Positive for Benzodiazepines (BZO)	300

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Nordiazepam	Nordaz, Stilny, Madar, Vegesan, Calmday	Positive for Benzodiazepines (BZO)	500
Prazepam	Centrax, Demetrin	Positive for Benzodiazepines (BZO)	100,000
Temazepam	Restoril	Positive for Benzodiazepines (BZO)	63
Triazolam	Halcion	Positive for Benzodiazepines (BZO)	5000
Buprenorphine (10 ng/ml cutoff)			
Buprenorphine	Subutex, Temgesic, Suboxone	Positive for Buprenorphine (BUP) and Opiates (OPI-300)	10 (BUP) 3125 (OPI)
Buprenorphine-3-β-D-Glucuronide		Positive for Buprenorphine (BUP)	10
Norbuprenorphine		Positive for Buprenorphine (BUP)	50
Norbuprenorphine-3-β-D-Glucuronide		Positive for Buprenorphine (BUP)	100
Cocaine Strip (300 ng/ml cutoff)			
Benzoylcegonine		Positive for Cocaine (COC)	300
Ecgonine		Positive for Cocaine (COC)	100,000
EDDP Strip (100 ng/ml cutoff)			
EDDP		Positive for EDDP (EDDP)	100
Methadone	Westadone	Positive for EDDP (EDDP)	100,000
Norfentanyl		Positive for EDDP (EDDP)	100,000
Promazine		Positive for EDDP (EDDP)	50,000
Promethazine		Positive for EDDP (EDDP)	25,000
Prothipendyl		Positive for EDDP (EDDP)	50,000
Prozine		Positive for EDDP (EDDP)	12,500
Fentanyl Strip (10 ng/ml cutoff)			
Fentanyl		Positive for Methamphetamine (FTY)	10
Norfentanyl		Positive for Fentanyl (FYL)	50
Ketamine Strip (1000 ng/ml cutoff)			
Ketamine	Ketalar	Positive for Ketamine (KET)	1000
Mephentermine hemisulfate salt		Positive for Ketamine (KET)	
Promazine	Sparine	Positive for Ketamine (KET)	
Promethazine	Allerfen, Anergan, Antinaus, Aprobil, Avomine, Baymethzine, Diprozin,	Positive for Ketamine (KET)	

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	Fenergan, Methazine, Phenergen, Pamagren		
Methamphetamine Strip (1000 ng/ml cutoff)			
Chloroquine	Aralen	Positive for Methamphetamine(MET)	7500
(-)-Ephedrine		Positive for Methamphetamine(MET)	4000
Fenfluramine	Pondimin	Positive for Methamphetamine(MET)	12,500
p-Hydroxymethamphetamine	Paredrinol, Pulsotyl, Veritol	Positive for Methamphetamine(MET)	
d-Methamphetamine	Desoxyn, Methedrine, Methamprex	Positive for Methamphetamine(MET)	1000
l-Methamphetamine	Vick's Inhaler	Positive for Methamphetamine(MET)	10,000
3,4-Methylenedioxymethamphetamine	Ecstasy (slang), XTC (slang), Adam (slang), E (slang)	Positive for Methamphetamine(MET)	313
3,4-Methylenedioxyethylamphetamine		Positive for Methamphetamine(MET)	50,000
Paramethoxymethamphetamine		Positive for Methamphetamine(MET)	625
β-Phenylethylamine		Positive for Methamphetamine(MET)	
Trifluoperazine	Triftazin	Positive for Methamphetamine(MET)	
Opiate Strip (300 ng/ml cutoff)			
Buprenorphine	Subutex, Temgesic, Suboxone	Positive for Opiates (OPI-300)	3125
Codeine	Actacode, Bisoltus, Bronchicum, Tylenol 3	Positive for Opiates (OPI-300)	250
Diacetyl Morphin		Positive for Opiates (OPI-300)	250
Dihydrocodeine	DHC Continus, Paramol, Remedeine, Remedeine Forte	Positive for Opiates (OPI-300)	586
Ethylmorphine		Positive for Opiates (OPI-300)	200
Heroin		Positive for Opiates (OPI-300)	250
Hydrocodone	Lorcet, Loratab, Vicodin	Positive for Opiates (OPI-300), Oxycodone (OXY)	12,500 (OPI-300) (OXY)
Hydromorphone	Dilaudid, Hydrostat	Positive for Opiates (OPI-300)	12,500
6-Monoacetylmorphine		Positive for Opiates(OPI-300)	250
Morphine	Astramorph, Cyclimorph, Duramorph, Morcap, MS Contin, Oramorph, Roxanol, Severedol, Avinza, Depodur, Infumorph, Kadian	Positive for Opiates(OPI-300)	300

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Morphine-3-β-D-glucuronide		Positive for Opiates(OPI-300)	2500
Nalorphine	Lethidrone	Positive for Opiates(OPI-300)	25,000
Oxycodone	Xtampzaer	Positive for Opiates(OPI-300)	60,000
Pholcodine	Galenphol, Strong BP, Pavacol-D, Thebacon	Positive for Opiates(OPI-300)	
Oxycodone Strip (100 ng/ml cutoff)			
Naloxone	Evzio, Narcan	Positive for Oxycodone (OXY)	50,000
Oxycodone	Xtampzaer	Positive for Oxycodone (OXY)	100
Oxymorphone	Opana, Numorphan	Positive for Oxycodone (OXY)	250
Tramadol Strip (100 ng/ml cutoff)			
(±) -Chlorpheniramine		Positive for Tramadol (TML)	100,000
Diphenhydramine	Benadryl, Medinex, Nytol, Panadol Night	Positive for Tramadol (TML)	50,000
Dimenhydrinate	Gravol	Positive for Tramadol (TML)	50,000
Phencyclidine	Sernyl	Positive for Tramadol (TML)	50,000
Tramadol	Ultram, Tramake, Zamadol, Zydol	Positive for Tramadol (TML)	100
O-desmethylvenlafaxine	Effexor Metabolite	Positive for Tramadol (TML)	
Venlafaxine	Effexor	Positive for Tramadol (TML)	500,000