

## CEDIA® Heroin Metabolite (6-Acetylmorphine) Cross-Reactivity Tables Test Code # 520/520Q

### POSITIVE COMPOUNDS

No compounds to date have been tested, other than 6-Acetylmorphine, that produce positive, results in the CEDIA DAU 6-AM assay at the 10 ng/mL cutoff.

Positive Compounds	Trade Name	Concentration Tested (ng/mL)

### NEGATIVE COMPOUNDS

The following compounds tested NEGATIVE on the CEDIA® DAU 6-AM assay at the 10 ng/mL cutoff.

Negative Compounds	Trade Name	Concentration Tested (µg/mL)
10, 11-Dihydrocarbamazepine		50,000
11-nor- $\Delta^9$ -THC-9-COOH		10,000
Acetaminophen (paracetamol)	Anacin, Datri Extra, Liquiprin, Panadol, Tempra, Tylenol,	500,000
Acetylsalicylic acid	Aspirin	500,000
Amitriptyline	Elavil, Endep, Enovil, Emitrip	500,000
Amoxicillin	Amoxil, Polymor, Trimox, Wymox	500,000
Amphetamine		1,000,000
Benzotropine Mesylate	Cogentin	500,000
Benzoyllecgonine		100,000
Brompheniramine	Dimetane, Dimetapp, Nasahist, ND-Stat, Oraminic II	50,000
Caffeine	Coffee Break, Durivitan, No-Doz, Percoffedrinol N, Pro-Plus, Vivarin	100,000
Captopril	Capoten	500,000
Chlordiazepoxide	Libritabs, Librium, Sereen	100,000
Chlorpromazine	Thorazine	10,000
Cimetidine	Tagamet	500,000
Codeine		500,000

Negative Compounds	Trade Name	Concentration Tested (ng/mL)
Codeine-6-Glucuronide		500,000
Dextromethorphan	Benylin DM, Delsym, Hold, Perfussin 8 hr, Mediquell, Sucrets	70,000
Diazepam	Valium, Valrelease, Vazepam	100,000
Digoxin	Lanoxin	100,000
Dihydrocodeine	DHC Plus, Synalgos-DC	500,000
Diphenhydramine	Banophen, Benadryl, Diphedryl, Simply Sleep	50,000
Doxepin HCL	Adapin, Sinequan	100,000
Enalapril	Vasotec	500,000
Fluoxetine	Prozac, Sarafem	500,000
Halperidol	Haldol, Peridol	500,000
Heroin HCl		50
Hydrocodone	Lortab, Vicodin	400,000
Hydromorphone	Dilaudid	4,000
Hydroxyzine 2HCl	Anxacil, Apo-Hydroxyzine, Atarax, Hyzine-50	500,000
Ibuprofen	Advil, Haltran, Mediprene, Motrin, Nuprin, Proen, Rufen	500,000
Imipramine	Tofranil	60,000
Levorphanol	Levo-Dromoran	25,000
Levothyroxine (T <sub>4</sub> )	Synthroid	50,000
Meperidine	Demerol	150,000
Mesoridazine	Serentil	15,625
Methadone	Dolophine	20,000
Methamphetamine	Desoxyn	500,000
Morphine		8,000
Morphine-3-Glucuronide		500,000
Morphine-6-Glucuronide		600,000
Nalorphine		40,000
Naloxone	Narcan	200,000
Naltrexone	Depade, ReVia	200,000
Nifedipine	Procardia	500,000
Norcodeine		350,000
Nordiazepam (Desmethyldiazepam)		100,000
Nomorphine		20,000
Omeprazole	Prilosec	1,000,000
Oxazepam	Serax	100,000
Oxycodone	Oxycontin	350,000

Negative Compounds	Trade Name	Concentration Tested (ng/mL)
Oxymorphone	Numorphan	70,000
Perphenazine	Trilafon	50,000
Petazocine HCL	Talwin	350,000
Phecyclidine (PCP)		50,000
Phenobarbital	Luminal	85,000
Procyclidine	Kemadrin	500,000
Propoxyphene		500,000
Protriptyline	Vivactil	350,000
Ranitide	Zantac	500,000
Salicyluric Acid		500,000
Secobarbital	Seconal	100,000
Tripolididne	Actagen, Allerfrin, Aprodine	50,000
Verapamil	Isoptin, Verelan	500,000