

DRI[®] Cannabinoid (THC) Cross-Reactivity Tables
For catalog #s 0185 and 0186

POSITIVE COMPOUNDS

The following compounds tested POSITIVE on the DRI[®] DAU Cannabinoid assay at the 50 ng/mL cutoff.

Positive Compounds	Trade Name	Concentration Tested (ng/mL)
11-Hydroxy- Δ^9 -THC		100
<i>l</i> -11-Nor- Δ^8 -THC-CO ₂ H		100
<i>l</i> -11-Nor- Δ^9 -THC-CO ₂ H		50
8- β -Hydroxy- Δ^9 -THC		100
8- β -11-Hydroxy- Δ^9 -THC		50
Δ^9 -THC (Dronabinol)	Marinol	50
Cannabinol		100

NEGATIVE COMPOUNDS

The following compounds tested NEGATIVE on the DRI[®] DAU Cannabinoid assay at the 50 ng/mL cutoff.

Negative Compounds	Trade Name	Concentration Tested (ng/mL)
Acetaminophen	Anacin, Datri Extra, Liquiprin, Panadol, Tempra, Tylenol	1,000,000
Acetylsalicylic acid	Aspirin, Bufferin	1,000,000
Acyclovir	Zovirax	100,000
Albuterol	Proventil	1,000,000
Amitriptyline HCl	Elavil, Endep, Enovil, Emitrip	100,000
Amobarbital	Amytal	1,000,000
Amphetamine		1,000,000
Atropine	Atropen, Attropisol, Atrosulf, Saltropine	100,000
Azithromycin	Zithromax	100,000
Benzoyllecgonine		1,000,000
Buprenorphine	Buprenex	10,000
Bupropion	Wellbutrin, Zyban	100,000
Caffeine	Coffe-Break, Durivitan, No-Doz, Percocedrinol N, Pro-Plus, Vivarin	100,000
Cannabidiol		10,000
Clonidine	Catapres	100,000

Negative Compounds	Trade Name	Concentration Tested (ng/mL)
Cocaine		200,000
Codeine		1,000,000
<i>d</i> -11-Nor-Delta ⁹ -THC-CO ₂ H		100
Dapsone	Avlosulfon	10,000
o-desmethylvenlafaxine		1,000,000
Dextromethorphan	Benylin DM, Delsym, Hold, Perfussin 8 hr, Mediquell, Sucrets	1,000,000
Doxepin	Adapin, Sinequan	500,000
Doxycycline Hyclate	Periostat	100,000
Fentanyl	Duragesic, Actiq, Sublimaze	10,000
Fluconazole	Diflucan	100,000
Fluoxetine		50,000
Gabapentin	Neurontin	100,000
Hydroxyzine	Anxanil, Apo-Hydroxyzine, Atarax, Hyzine-50	100,000
Hyoscyamine HCl	Anaspaz, Levsin	100,000
Ibuprofen	Advil, Haltran, Mediprene, Motrin, Nuprin, Proen, Rufen	1,000,000
Indomethacin	Indocin, Novomethacin	100,000
Lamivudine	Epivir	100,000
Levofloxacin	Levaquin	100,000
Loratadine	Claritin	500,000
Meperidine	Demerol	1,000,000
Methadone	Dolophine	1,000,000
Methamphetamine		1,000,000
Methylphenidate	Ritalin	100,000
Metronidazole	Flagyl	100,000
Morphine		200,000
Nalbuphine	Nubain	1,000,000
Norfluoxetine HCl		1,000,000
Ofloxacin	Floxin	100,000
Omeprazole	Prilosec	1,000,000
Oxazepam	Serax	500,000
Paroxetine	Paxil	100,000
Phencyclidine		1,000,000
Phenelzine	Marplan, Nardil, Parnate	100,000
Phenobarbital	Luminal	1,000,000
Propoxyphene	Darvon	1,000,000

Negative Compounds	Trade Name	Concentration Tested (ng/mL)
Ranitidine	Zantac	100,000
Risperidone	Risperdal	100,000
Scopolamine	Transderm-Scop	1,000,000
Secobarbital	Seconal	1,000,000
Spirolactone	Novospiroton	1,000,000
Terbinafine	Lamisil	1,000,000
Tolmetin	Tolectin	1,000,000
Tramadol	Ultram	500,000
Trazodone	Desyrel	1,000,000
Venlafaxine	Effexor	1,000,000