

DRI[®] Methaqualone Cross-Reactivity Tables

Test Code # 505/505Q

POSITIVE COMPOUNDS

The following compounds tested POSITIVE on the DRI[®] DAU Methaqualone assay at the 300 ng/mL cutoff.

Positive Compounds	Trade Name	Concentration Tested (ng/mL)
Methaqualone		300
Mecloqualone		500
3'-Hydroxy methaqualone		500
4'-Hydroxy methaqualone		500
2'-Hydroxy methaqualone		3,000

NEGATIVE COMPOUNDS

The following compounds tested NEGATIVE on the DRI[®] DAU Methaqualone assay at the 300 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	1,000,000
Amikacin	Amikin	1,000,000
Amitriptylline	Elavil, Endep, Enovil, Emitrip	50,000
Amphetamine		1,000,000
Atropine	Atropen, Attropisol, Atrosulf, Saltropine	100,000
Benzoylcegonine		1,000
Bupropion	Wellbutrin, Zyban	100
Caffeine	Coffee Break, Durivitan, No-Doz, Percofedrinol N, Pro-Plus, Vivarin	1,000,000
Calcium Carbonate	Oscal	5,000,000
Carbamazepine	Carbatrol, Epitol, Tegretol	20,000
Chlorzoxazone	Paraflex	1,000,000
Codeine		1,000,000
o-Desmethylvenlafaxine		1,000,000
Dextromethorpan	Benylin DM, Delsym, Hold, Perfussin 8 hr, Mediquell, Sucrets	1,000,000

Negative Compounds	Trade Name	Concentration Tested (ng/mL)
Diphenhydramine	Banophen, Benadryl, Diphedryl, Simply Sleep	500,000
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Doxepin	Adapin, Sinequan	500,000
Fluoxetine	Prozac, Sarafem	50,000
Gentamicin	Garamycin	1,000,000
Ibuprofen	Advil, Haltran, Mediprene, Motrin, Nuprin, Proen, Rufen	5,000,000
Indomethacin	Novomethacin, Indocin	100,000
Lamotrigene	Lamictal	1,000,000
Lithium heparin		5,000,000
Loratadine	Claritin	500,000
Meperidine	Demerol	1,000,000
Mesoridazine	Serentil	1,000,000
Methadone	Dolophine	500,000
Methylphenidate	Ritalin	100,000
Metronidazole	Flagyl	1,000,000
Morphine		1,000,000
Nalbuphine	Nubain	1,000,000
Naltrexone	Depade, ReVia	1,000,000
Naproxen Na ⁺	Aleve, Anaprox, Naprosyn	5,000,000
Norfluoxetine HCl		1,000,000
Nortriptyline	Aventil, Pamelor	50,000
Omeprazole	Prilosec	1,000,000
Oxazepam	Serax	1,000,000
Phencyclidine		1,000,000
Phenelzine	Nardil, Parnate, Marplan	100,000
Phenobarbital	Luminal	1,000,000
Phenytoin	Dilantin	40,000
Pholcodine		3,900
Primidone	Mysoline	24,000
Promethazine	Phenergan	1,000,000
Propoxyphene	Darvon	1,000,000
Scopolamine	Transderm-Scop	1,000,000
Secobarbital	Seconal	1,000,000
Spirolactone	Novospiroton	1,000,000
Theophylline	Aerolate, Asmalix, Elixophyllin, Quinbron, Respbid, Slobid, Theo-24, Theo-Dur, Theolair	40,000

Negative Compounds	Trade Name	Concentration Tested (ng/mL)
Thiopental	Pentothal Sodium	1,000,000
Thiorizadine	Mellaril	1,000,000
Tobramycin	Nebcin, Tobi, Tobrex	1,000,000
Tolmetin	Tolectin	1,000,000
Tramadol	Ultram	500,000
Trazodone	Desyrel	1,000,000
Trimethoprim	Proloprim, Trimprex	5,000,000
Valproic Acid	Depacon, Depakote	150,000
Vancomycin	Vancocin	1,000,000
Venlafaxine	Effexor	1,000,000