

Instant-View® Multi-Drug huumeseuila virtsasta

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www.alfascientific.com; ISO Certifications: [IS EN ISO13485](#), [CMDCAS ISO 13485](#)



Taulukko 3.1. Ristireaktiot

Virtsanäytteisiin lisättiin rakenteeltaansamanlaisia yhdisteitä. Positiivisen vastineen antavat yhdisteet on listattu alla.

| Aine | Yhdiste | Konsentraatio (ng/mL) | Yhdiste | Konsentraatio (ng/mL) |
|---------------|---------------------------------|-----------------------|--------------------------------------|-----------------------|
| AMP | l-Amphetamine | 20,000 | 3,4-Methylenedioxy-amphetamine (MDA) | 3,000 |
| | d-l-Amphetamine | 1,000 | | |
| AMP300 | l-Amphetamine | 20,000 | 3,4-Methylenedioxy-amphetamine (MDA) | 3,000 |
| | d-l-Amphetamine | 300 | | |
| AMP500 | d-Amphetamine | 500 | 3,4-Methylenedioxy-amphetamine (MDA) | 2,000 |
| | l-Amphetamine | 20,000 | | |
| BAR | Amobarbital | 250 | Butalbital | 200 |
| | Barbital | 250 | Pentobarbital | 250 |
| | Butabarbital | 300 | Phenobarbital | 200 |
| BUP | Buprenorphine-3-β-d-glucuronide | 750 | Norbuprenorphine-3-β-d-glucuronide | 30,000 |
| | Nalorphine | 100,000 | | |
| BZD | Alprazolam | 300 | Lorazepam | 450 |
| | Bromazepam | 500 | Lormetazepam | 300 |
| | Clobazam | 1,500 | Medazepam | 300 |
| | Clonazepam | 500 | Nitrazepam | 250 |
| | Desmethyldiazepam | 300 | Nordiazepam | 400 |
| | Diazepam | 200 | Prazepam | 250 |
| | Flurazepam | 300 | Triazolam | 300 |

| | | | | |
|-------------------------|---|---------|--------------------------------------|-----------|
| COC | Benzoyllecgonine | 300 | Isoxsuprine | 1,500 |
| COC150 | Benzoyllecgonine | 150 | Isoxsuprine | 1,500 |
| MET | d-Amphetamine | 50,000 | 3,4-Methylenedioxy-amphetamine (MDA) | 50,000 |
| | l-Amphetamine | 10,000 | | |
| MET500 | d-Amphetamine | 50,000 | 3,4-Methylenedioxy-amphetamine (MDA) | 50,000 |
| | l-Amphetamine | 10,000 | | |
| | l-Methamphetamine | 25,000 | | |
| MET300 | d-Amphetamine | 50,000 | 3,4-Methylenedioxy-amphetamine (MDA) | 50,000 |
| | l-Amphetamine | 10,000 | | |
| | l-Methamphetamine | 25,000 | | |
| MOR/OPI 2000 | Codeine | 2,000 | Meperidine | 30,000 |
| | Ethyl morphine | 2,000 | Morphine-6-glucuronide | 3,000 |
| | Hydromorphone | 2,500 | 6-Acetylmorphine | 2,000 |
| MOR/OPI 300 | Codeine | 300 | Meperidine | 30,000 |
| | Ethyl morphine | 300 | Morphine-6-glucuronide | 500 |
| | Hydromorphone | 400 | Oxycodone | 1,000 |
| | 6-Acetylmorphine | 300 | | |
| MTD | (-)- α -Acetylmethadol (LAAM) | 1,000 | (-)- α -Methadol | 800 |
| OXY | Ethyl morphine | 100,000 | Morphine | 20,000 |
| | Hydrocodone | 100,000 | | |
| PCP | Methylphenidate | 25,000 | Tenocyclidine | 2,000 |
| | Pheniramine | 25,000 | | |
| PPX | 2-Ethyl-1,5-dimethyl-3,3-diphenylpyrrolone (EDDP) | 200,000 | Methadone | 1,350,000 |
| | | | Norpropoxyphene | 300 |
| TCA | Amitriptyline | 1,000 | Nordoxepine | 1,000 |
| | Clomipramine | 5,000 | Perphenazine | 75,000 |

| | | | | |
|-----------------------|----------------------------------|-------|--|--------|
| | Cyclobenzaprine | 1,500 | Promazine | 15,000 |
| | Desipramine | 800 | Protriptyline | 2,000 |
| | Doxepin | 3,000 | Trimipramine | 2,000 |
| | Imipramine | 800 | | |
| THC | Cannabinol | 50 | 11-nor- Δ^8 -THC-9-COOH | 10,000 |
| | 11-Hydroxy- Δ^9 -THC | 100 | Δ^9 -THC | 10,000 |
| XTC (MDMA) | Methylenedioxy-amphetamine (MDA) | 2,000 | Methylenedioxyethyl-amphetamine (MDEA) | 1,000 |

| Aine | Ristireaktio | Konsentraatio |
|----------------------|---------------------|----------------------|
| Tramadol | 100% | 200 ng/mL |
| N-Desmethyl-tramadol | 40% | 500 ng/mL |
| O-Desmethyl-tramadol | 1% | 20,000 ng/dL |