



## PHARMACEUTICAL ANALYSES – DRINKING WATER

### ❖ **Estrogens and Other Hormones - Method L211**

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17alpha-Estradiol - MRL 0.5 ng/L	17alpha-Ethynyl estradiol - MRL 0.5 ng/L
17beta-Estradiol - MRL 0.5 ng/L	Diethylstilbestrol (DES) - MRL 0.5 ng/L
Estriol - MRL 0.5 n/gL	Estrone - MRL 0.5 ug/L
Progesterone - MRL 0.1 ng/L	cis-Testosterone - MRL 0.1 ng/L
Trans-Testosterone - MRL 0.1 ng/L	

### ❖ **Fragrances - Method S170**

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Galaxolide - MRL 10 ng/L	Tonalid - MRL 10 ng/L
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### ❖ **Pharmaceutically Active Compounds – Negative Method L221**

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Amoxicillin – MRL 0.05 ug/L	Aspirin – MRL 0.05 ug/L
Bezafibrate – MRL 0 ug/L	Chloramphenicol – MRL 0.005 ug/L
Chlorotetracycline – MRL 0.05 ug/L	Clofibric acid – MRL 0.002 ug/L
Diclofenac – MRL 0 ug/L	Dilantin – MRL 0.002 ug/L
Doxycyline – MRL 0.05 ug/L	Gemfibrozil – MRL 0 ug/L
Ibuprofen – MRL 0.05 ug/L	Levothyroxine (Synthroid) – MRL 0.002 ug/L
Naproxen – MRL 0.002 ug/L	Oxytetracycline – MRL 0.5 ug/L
Penicillin G – MRL 0.002 ug/L	Penicillin V – MRL 0.002 ug/L
Prednisone – MRL 0.002 ug/L	Salinomycin – MRL 0.002 ug/L
Sulfachloropyridazine – MRL 0.05 ug/L	Sulfadiazine – MRL 0.05 ug/L
Sulfadimethoxine – MRL 0.005 ug/L	Sulfamerazine – MRL 0.5 ug/L
Sulfamethazine – MRL 0.5 mg/L	Sulfamethizole – MRL 0.005 ug/L
Sulfamethoxazole – MRL 0.005 ug/L	Sulfathiazole – MRL 0.05 ug/L
Theophylline – MRL 0.005 ug/L	Triclosan – MRL 0.005 ug/L
Tylosin – MRL 0.05 ug/L	Virginiamycin M1 – MRL 0 ug/L

### ❖ **Pharmaceutically Active Compounds – Positive Method L220**

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Acetaminophen – MRL 0.005 ug/L	Antipyrine – MRL 0.001 ug/L
Azithromycin – MRL 0.001 ug/L	Bacitracin – MRL 0.5 ug/L
Caffeine – MRL 0.05 ug/L	Carbadox – MRL 0.05 ug/L
Carbamazepine – MRL 0.001 ug/L	Ciprofloxacin – MRL 0.05 ug/L
Cotinine - MRL 0.001 ug/L	DEET – MRL 0.005 ug/L
Dilantin – MRL 0.05 ug/L	Diltiazem – MRL 0.001 ug/L

❖ **Pharmaceutically Active Compounds – Positive Method L220 continued**

Enrofloxacin – MRL 0.5 ug/L	Erythromycin – MRL 0.001 ug/L
Fluoxetine (Prozac) – MRL 0.001 ug/L	Lasalocid – MRL 0.001 ug/L
Levothyroxine (Synthroid) – MRL 0.05 ug/L	Lincomycin – MRL 0 ug/L
Monensin – MRL 0 ug/L	Narasin – MRL 0 ug/L
Nicotine – MRL 0.005 ug/L	Norfloxacin – MRL 0.5 ug/L
Oleandomycin – MRL 0.001 ug/L	Paraxanthine - MRL 0.005 ug/L
Prednisone – MRL 0.005 ug/L	Roxithromycin – MRL 0.001 ug/L
Salinomycin – MRL 0 ug/L	Simvastatin - MRL 0.001 ug/L
Sulfachloropyridazine – MRL 0.005 ug/L	Sulfadiazine – MRL 0.005 ug/L
Sulfadimethoxine – MRL 0 ug/L	Sulfamerazine – MRL 0.005 ug/L
Sulfamethazine – MRL 0.001 ug/L	Sulfamethizole – MRL 0.005 ug/L
Sulfamethoxazole – MRL 0.005 ug/L	Sulfathiazole – MRL 0.005 ug/L
Theobromine – MRL 0.05 ug/L	Trimethoprim – MRL 0.001 ug/L
Tylosin – MRL 0.001 ug/L	Virginiamycin M1 – MRL 0.001 ug/L

❖ **Phenolic Endocrine Disrupting Chemicals - Method L200**

2,4,6-Trichlorophenol – MRL 0.1 ug/L	4-n-Octylphenol – MRL 0.5 ug/L
4-tert-Octylphenol – MRL 0.5 ug/L	Bisphenol A – MRL 0.1 ug/L
Nonylphenol, isomer mix – MRL 0.5 ug/L	Pentachlorophenol – MRL 0.1 ug/L
Phenylphenol – MRL 0.1 ug/L	Tetrabromobisphenol A – MRL 0.1 ug/L