

513 - Watermelon Grape Zkittles RCO 11.14.20

Farmer's Friend Extracts
 6451 NE Colwood Wy
 Portland, OR 97218
 503-442-8653

Sample Type: Extracts
Sample Date: 11/16/2020
Analysis Date: 11/17/2020
Report Date: 11/18/2020

Metric Batch ID:
 1A4010300016315000028362
Metric Sample ID:
 1A4010300016315000028371

Harvest/Process Date: 11/14/2020
Report ID: LS-201118-14
Sample Plan ID: SP-201116-4-B
Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Potency

Potency Analysis Date: 11/17/2020
 Potency Batch ID: CAN_111720A
 Potency Method: JAOAC 2015.1

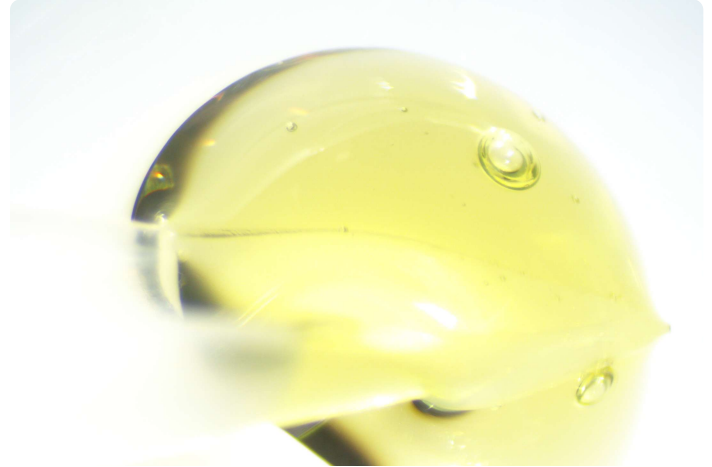
76.5%

**Total
THC**

0.171%




**Total
CBD**

Samples: ZXC-DSM-ZZM, HGF-RRC-CTM



| Analyte | Description | LOQ | RPD | Min. | Max. | Avg. | Unit: % |
|------------------|-------------------------------|------|---------|-------|-------|-------|---------|
| Δ9THC | Delta-9 Tetrahydrocannabinol | 0.16 | 0.00654 | 76.5 | 76.5 | 76.5 | |
| THCA | Tetrahydrocannabinolic acid | 0.16 | 0.00 | ND | <LOQ | <LOQ | |
| CBD | Cannabidiol | 0.16 | 72.7 | ND | 0.343 | 0.171 | |
| CBDA | Cannabidiolic acid | 0.16 | 0.00 | ND | ND | ND | |
| Δ8THC | Delta-8 Tetrahydrocannabinol* | 0.16 | 0.00 | ND | ND | ND | |
| THCV | Tetrahydrocannabivarin* | 0.16 | 82.8 | 0.172 | 0.414 | 0.293 | |
| CBG | Cannabigerol* | 0.16 | 3.76 | 3.20 | 3.32 | 3.26 | |
| CBGA | Cannabigerolic acid* | 0.16 | 0.00 | ND | <LOQ | <LOQ | |
| CBC | Cannabichromene* | 0.16 | 3.39 | 1.16 | 1.20 | 1.18 | |
| CBCA | Cannabichromenic acid* | 0.16 | 0.00 | ND | <LOQ | <LOQ | |
| CBN | Cannabinol | 0.16 | 15.9 | 0.861 | 1.01 | 0.935 | |
| Total THC | Δ9THC + (THCA × 0.877) | | 0.00654 | 76.5 | 76.5 | 76.5 | |
| Total CBD | CBD + (CBDA × 0.877) | | 72.7 | ND | 0.343 | 0.171 | |
| Total | | | 0.722 | 81.9 | 82.8 | 82.3 | |

Compliance

| | | | |
|-------------------|---------------|---------------------------|--|
| Pesticides | Within limits | Analysis Date: 11/17/2020 | Pass  |
| Solvents | Within limits | Analysis Date: 11/17/2020 | Pass  |
| Potency | Within limits | Analysis Date: 11/17/2020 | Pass  |


 Bryce Kidd, Ph.D.
 Lab Director


 Aaron Troyer
 Chief Science Officer



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Report ID: LS-201118-14
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Sample Procedure: 160721_LAB-SOP_SampleCollection-v008



Terpene Analysis Date: 11/17/2020
Terpene Batch ID: TRP_111720A

Method: JAOAC 2015.1
Unit: %

| Analyte | Avg. | Notes | Analyte | Avg. | Notes |
|---------------------|-----------|-------|------------------|--------------|-------|
| β-Caryophyllene | 2.09% | | Nerol | ND | |
| Humulene | 0.717% | | Pulegone | ND | |
| Terpinolene | 0.167% | | Sabinene | ND | |
| Linalool | 0.139% | | Sabinene Hydrate | ND | |
| α-Terpineol | 0.121% | | Valencene | ND | |
| Limonene | 0.106% | | cis-Nerolidol | ND | |
| α-Bisabolol | 0.0829% | | trans-Nerolidol | ND | |
| β-Ocimene | 0.0488% | | Δ3-Carene | ND | |
| β-Myrcene | 0.0450% | | α-Cedrene | ND | |
| Selinadiene | 0.0226% | | α-Ocimene | ND | |
| β-Pinene | 0.0207% | | α-Phellandrene | ND | |
| Guaiol | 0.0178% | | β-Farnesene 1 | ND | |
| Caryophyllene Oxide | 0.0129% | | β-Farnesene 2 | ND | |
| α-Pinene | 0.0115% | | γ-Terpineol | ND | |
| Fenchone | 0.0112% | | Total | 3.65% | |
| α-Terpinene | 0.00905% | | | | |
| Eucalyptol | 0.00904% | | | | |
| Cymene | 0.00834% | | | | |
| γ-Terpinene | 0.00586% | | | | |
| Camphene | 0.00208% | | | | |
| Geraniol | 0.000871% | | | | |
| Azulene | ND | | | | |
| Borneol | ND | | | | |
| Camphore | ND | | | | |
| Cedrol | ND | | | | |
| Fenchol | ND | | | | |
| Geranyl Acetate | ND | | | | |
| Isoborneol | ND | | | | |
| Isopulegol | ND | | | | |

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Pesticides Analysis Date: 11/17/2020
 Pesticides Batch ID: PST_111720A

Method: EN 15662
 Unit: µg/g (ppm)

Pass 

| Analyte | ZXC-DSM-ZZM | HGF-RRC-CTM | Limits | LOQ | Notes | Status | Analyte | ZXC-DSM-ZZM | HGF-RRC-CTM | Limits | LOQ | Notes | Status |
|---------------------|-------------|-------------|--------|-----|-------|--------|--------------------|-------------|-------------|--------|-----|-------|--------|
| Abamectin | ND | ND | 0.5 | 0.1 | | Pass | Metalaxyl | ND | ND | 0.2 | 0.1 | | Pass |
| Acephate | ND | ND | 0.4 | 0.1 | | Pass | Methiocarb | ND | ND | 0.2 | 0.1 | | Pass |
| Acequinocyl | ND | ND | 2.0 | 1.5 | | Pass | Methomyl | ND | ND | 0.4 | 0.1 | | Pass |
| Acetamiprid | ND | ND | 0.2 | 0.1 | | Pass | Methyl Parathion | ND | ND | 0.2 | 0.2 | | Pass |
| Aldicarb | ND | ND | 0.4 | 0.1 | | Pass | MGK-264 | ND | ND | 0.2 | 0.2 | | Pass |
| Azoxystrobin | ND | ND | 0.2 | 0.1 | | Pass | Myclobutanil | ND | ND | 0.2 | 0.1 | | Pass |
| Bifenazate | ND | ND | 0.2 | 0.1 | | Pass | Naled | ND | ND | 0.5 | 0.2 | | Pass |
| Bifenthrin | ND | ND | 0.2 | 0.1 | | Pass | Oxamyl | ND | ND | 1.0 | 0.1 | | Pass |
| Boscalid | ND | ND | 0.4 | 0.1 | | Pass | Paclobutrazol | ND | ND | 0.4 | 0.1 | | Pass |
| Carbaryl | ND | ND | 0.2 | 0.1 | | Pass | Permethrins | ND | ND | 0.2 | 0.1 | | Pass |
| Carbofuran | ND | ND | 0.2 | 0.1 | | Pass | Phosmet | ND | ND | 0.2 | 0.1 | | Pass |
| Chlorantraniliprole | ND | ND | 0.2 | 0.1 | | Pass | Piperonyl Butoxide | ND | ND | 2.0 | 1.0 | | Pass |
| Chlorfenapyr | ND | ND | 1.0 | 0.1 | | Pass | Prallethrin | ND | ND | 0.2 | 0.1 | | Pass |
| Chlorpyrifos | ND | ND | 0.2 | 0.1 | | Pass | Propiconazole | ND | ND | 0.4 | 0.1 | | Pass |
| Clofentezine | ND | ND | 0.2 | 0.1 | | Pass | Propoxur | ND | ND | 0.2 | 0.1 | | Pass |
| Cyfluthrin | ND | ND | 1.0 | 0.5 | | Pass | Pyrethrins | ND | ND | 1.0 | 0.5 | | Pass |
| Cypermethrin | ND | ND | 1.0 | 0.1 | | Pass | Pyridaben | ND | ND | 0.2 | 0.1 | | Pass |
| Daminozide | ND | ND | 1.0 | 0.5 | | Pass | Spinosad | ND | ND | 0.2 | 0.1 | | Pass |
| Diazinon | ND | ND | 0.2 | 0.1 | | Pass | Spiromesifen | ND | ND | 0.2 | 0.1 | | Pass |
| Dichlorvos (DDVP) | ND | ND | 1.0 | 0.5 | | Pass | Spirotetramat | ND | ND | 0.2 | 0.1 | | Pass |
| Dimethoate | ND | ND | 0.2 | 0.1 | | Pass | Spiroxamine | ND | ND | 0.4 | 0.1 | | Pass |
| Ethoprophos | ND | ND | 0.2 | 0.1 | | Pass | Tebuconazole | ND | ND | 0.4 | 0.1 | | Pass |
| Etofenprox | ND | ND | 0.4 | 0.1 | | Pass | Thiacloprid | ND | ND | 0.2 | 0.1 | | Pass |
| Etoxazole | ND | ND | 0.2 | 0.1 | | Pass | Thiamethoxam | ND | ND | 0.2 | 0.1 | | Pass |
| Fenoxycarb | ND | ND | 0.2 | 0.1 | | Pass | Trifloxystrobin | ND | ND | 0.2 | 0.1 | | Pass |
| Fenpyroximate | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Fipronil | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Flonicamid | ND | ND | 1.0 | 0.1 | | Pass | | | | | | | |
| Fludioxonil | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Hexythiazox | ND | ND | 1.0 | 0.1 | | Pass | | | | | | | |
| Imazalil | ND | ND | 0.2 | 0.1 | | Pass | | | | | | | |
| Imidacloprid | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Kresoxim-methyl | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Malathion | ND | ND | 0.2 | 0.1 | | Pass | | | | | | | |

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Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Pesticides Quality Control Data

Pesticides QC Analysis Date: 11/17/2020
 Pesticides QC Batch ID: PST_111720A

Method: EN 15662
 Unit: µg/g (ppm)

| Analyte | Blank | LOQ | LCS | LCS Spike | LCS Rec (%) | Limits (%) | Notes | Analyte | Blank | LOQ | LCS | LCS Spike | LCS Rec (%) | Limits (%) | Notes |
|---------------------|-------|-----|-------|-----------|-------------|------------|-------|--------------------|-------|-----|-------|-----------|-------------|------------|-------|
| Abamectin | ND | 0.1 | 0.846 | 1.00 | 84.6 | 50 - 150 | | Metalaxyl | ND | 0.1 | 0.844 | 1.00 | 84.4 | 50 - 150 | |
| Acephate | ND | 0.1 | 0.838 | 1.00 | 83.8 | 50 - 150 | | Methiocarb | ND | 0.1 | 0.839 | 1.00 | 83.9 | 50 - 150 | |
| Acequinocyl | ND | 1.5 | 0.953 | 1.00 | 95.3 | 50 - 150 | | Methomyl | ND | 0.1 | 0.892 | 1.00 | 89.2 | 50 - 150 | |
| Acetamiprid | ND | 0.1 | 0.932 | 1.00 | 93.2 | 50 - 150 | | Methyl Parathion | ND | 0.2 | ND | 1.00 | 0.00 | 30 - 150 | ND |
| Aldicarb | ND | 0.1 | 0.822 | 1.00 | 82.2 | 50 - 150 | | MGK-264 | ND | 0.2 | 0.464 | 0.600 | 77.4 | 50 - 150 | |
| Azoxystrobin | ND | 0.1 | 0.889 | 1.00 | 88.9 | 50 - 150 | | Myclobutanil | ND | 0.1 | 0.916 | 1.00 | 91.6 | 50 - 150 | |
| Bifenazate | ND | 0.1 | 1.40 | 1.00 | 140 | 50 - 150 | | Naled | ND | 0.2 | 0.779 | 1.00 | 77.9 | 50 - 150 | |
| Bifenthrin | ND | 0.1 | 0.849 | 1.00 | 84.9 | 50 - 150 | | Oxamyl | ND | 0.1 | 0.881 | 1.00 | 88.1 | 50 - 150 | |
| Boscalid | ND | 0.1 | 0.886 | 1.00 | 88.6 | 50 - 150 | | Paclobutrazol | ND | 0.1 | 0.761 | 1.00 | 76.1 | 50 - 150 | |
| Carbaryl | ND | 0.1 | 0.887 | 1.00 | 88.7 | 50 - 150 | | Permethrins | ND | 0.1 | 0.880 | 1.00 | 88.0 | 50 - 150 | |
| Carbofuran | ND | 0.1 | 0.865 | 1.00 | 86.5 | 50 - 150 | | Phosmet | ND | 0.1 | 0.859 | 1.00 | 85.9 | 50 - 150 | |
| Chlorantraniliprole | ND | 0.1 | 0.835 | 1.00 | 83.5 | 50 - 150 | | Piperonyl Butoxide | ND | 1.0 | 0.795 | 1.00 | 79.5 | 50 - 150 | |
| Chlorfenapyr | ND | 0.1 | 0.895 | 1.00 | 89.5 | 50 - 150 | | Prallethrin | ND | 0.1 | 0.791 | 1.00 | 79.1 | 50 - 150 | |
| Chlorpyrifos | ND | 0.1 | 0.873 | 1.00 | 87.3 | 50 - 150 | | Propiconazole | ND | 0.1 | 0.829 | 1.00 | 82.9 | 50 - 150 | |
| Clofentezine | ND | 0.1 | 0.795 | 1.00 | 79.5 | 50 - 150 | | Propoxur | ND | 0.1 | 0.899 | 1.00 | 89.9 | 50 - 150 | |
| Cyfluthrin | ND | 0.5 | 0.920 | 1.00 | 92.0 | 50 - 150 | | Pyrethrins | ND | 0.5 | 0.585 | 1.00 | 58.5 | 50 - 150 | |
| Cypermethrin | ND | 0.1 | 0.794 | 1.00 | 79.4 | 50 - 150 | | Pyridaben | ND | 0.1 | 0.822 | 1.00 | 82.2 | 50 - 150 | |
| Daminozide | ND | 0.5 | 0.437 | 1.00 | 43.7 | 10 - 150 | | Spinosad | ND | 0.1 | 0.949 | 1.00 | 94.9 | 50 - 150 | |
| Diazinon | ND | 0.1 | 0.888 | 1.00 | 88.8 | 50 - 150 | | Spiromesifen | ND | 0.1 | 0.829 | 1.00 | 82.9 | 50 - 150 | |
| Dichlorvos (DDVP) | ND | 0.5 | 0.920 | 1.00 | 92.0 | 50 - 150 | | Spirotetramat | ND | 0.1 | 0.939 | 1.00 | 93.9 | 50 - 150 | |
| Dimethoate | ND | 0.1 | 0.907 | 1.00 | 90.7 | 50 - 150 | | Spiroxamine | ND | 0.1 | 0.800 | 1.00 | 80.0 | 50 - 150 | |
| Ethoprophos | ND | 0.1 | 0.868 | 1.00 | 86.8 | 50 - 150 | | Tebuconazole | ND | 0.1 | 0.883 | 1.00 | 88.3 | 50 - 150 | |
| Etofenprox | ND | 0.1 | 0.862 | 1.00 | 86.2 | 50 - 150 | | Thiacloprid | ND | 0.1 | 0.854 | 1.00 | 85.4 | 50 - 150 | |
| Etoxazole | ND | 0.1 | 0.840 | 1.00 | 84.0 | 50 - 150 | | Thiamethoxam | ND | 0.1 | 0.881 | 1.00 | 88.1 | 50 - 150 | |
| Fenoxycarb | ND | 0.1 | 0.870 | 1.00 | 87.0 | 50 - 150 | | Trifloxystrobin | ND | 0.1 | 0.818 | 1.00 | 81.8 | 50 - 150 | |
| Fenpyroximate | ND | 0.1 | 0.826 | 1.00 | 82.6 | 50 - 150 | | | | | | | | | |
| Fipronil | ND | 0.1 | 0.769 | 1.00 | 76.9 | 50 - 150 | | | | | | | | | |
| Flonicamid | ND | 0.1 | 0.938 | 1.00 | 93.8 | 50 - 150 | | | | | | | | | |
| Fludioxonil | ND | 0.1 | 0.817 | 1.00 | 81.7 | 50 - 150 | | | | | | | | | |
| Hexythiazox | ND | 0.1 | 0.770 | 1.00 | 77.0 | 50 - 150 | | | | | | | | | |
| Imazalil | ND | 0.1 | 0.940 | 1.00 | 94.0 | 50 - 150 | | | | | | | | | |
| Imidacloprid | ND | 0.1 | 0.820 | 1.00 | 82.0 | 50 - 150 | | | | | | | | | |
| Kresoxim-methyl | ND | 0.1 | 0.820 | 1.00 | 82.0 | 50 - 150 | | | | | | | | | |
| Malathion | ND | 0.1 | 0.794 | 1.00 | 79.4 | 50 - 150 | | | | | | | | | |

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Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Residual Solvents Sample Data

Solvents Analysis Date: 11/17/2020
 Solvents Batch ID: RES_111720A

Method: EPA 5021A
 Unit: µg/g (ppm)

Pass 

| Analyte | ZXC-DSM-ZZM | HGF-RRC-CTM | RPD (%) | Limits | LOQ | Notes | Status |
|--------------------------|-------------|-------------|---------|--------|-------|-------|--------|
| 1,4-Dioxane | ND | ND | 0.00 | 380.0 | 50.0 | | Pass |
| 2-Butanol | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| 2-Ethoxyethanol | ND | ND | 0.00 | 160.0 | 50.0 | | Pass |
| Acetone | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Acetonitrile | ND | ND | 0.00 | 410.0 | 50.0 | | Pass |
| Benzene | ND | ND | 0.00 | 2.0 | 2.0 | | Pass |
| Butanes | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Cumene | ND | ND | 0.00 | 70.0 | 50.0 | | Pass |
| Cyclohexane | ND | ND | 0.00 | 3880.0 | 50.0 | | Pass |
| Ethyl Acetate | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Ethyl Ether | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Ethylene Glycol | ND | ND | 0.00 | 620.0 | 250.0 | | Pass |
| Ethylene Oxide | ND | ND | 0.00 | 50.0 | 50.0 | | Pass |
| Heptane | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Hexanes | ND | ND | 0.00 | 290.0 | 50.0 | | Pass |
| Isopropanol (2-Propanol) | ND | ND | 0.00 | 5000.0 | 50.0 | | Pass |
| Isopropyl Acetate | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Methanol | ND | ND | 0.00 | 3000.0 | 250.0 | | Pass |
| Dichloromethane | ND | ND | 0.00 | 600.0 | 50.0 | | Pass |
| Pentanes | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Propane | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Tetrahydrofuran | ND | ND | 0.00 | 720.0 | 50.0 | | Pass |
| Toluene | ND | ND | 0.00 | 890.0 | 50.0 | | Pass |
| Xylenes | ND | ND | 0.00 | 2170.0 | 50.0 | | Pass |

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Residual Solvents Quality Control Data

Solvents QC Analysis Date: 11/17/2020
 Solvents QC Batch ID: RES_111720A

Method: EPA 5021A
 Unit: µg/g (ppm)

| Analyte | Blank | LOQ | LCS | LCS Spike | LCS Rec (%) | Limits (%) | Notes |
|--------------------------|-------|-------|------|-----------|-------------|------------|-------|
| 1,4-Dioxane | ND | 50.0 | 1050 | 1000 | 105 | 70 - 130 | |
| 2-Butanol | ND | 250.0 | 1030 | 1000 | 103 | 70 - 130 | |
| 2-Ethoxyethanol | ND | 50.0 | 987 | 1000 | 98.7 | 70 - 130 | |
| Acetone | ND | 250.0 | 1040 | 1000 | 104 | 70 - 130 | |
| Acetonitrile | ND | 50.0 | 1020 | 1000 | 102 | 70 - 130 | |
| Benzene | ND | 2.0 | 16.5 | 20.0 | 82.4 | 70 - 130 | |
| Butanes | ND | 250.0 | 1960 | 2000 | 98.2 | 70 - 130 | |
| Cumene | ND | 50.0 | 1070 | 1000 | 107 | 70 - 130 | |
| Cyclohexane | ND | 50.0 | 1050 | 1000 | 105 | 70 - 130 | |
| Ethyl Acetate | ND | 250.0 | 1040 | 1000 | 104 | 70 - 130 | |
| Ethyl Ether | ND | 250.0 | 1050 | 1000 | 105 | 70 - 130 | |
| Ethylene Glycol | ND | 250.0 | 919 | 1000 | 91.9 | 70 - 130 | |
| Ethylene Oxide | ND | 50.0 | 993 | 1000 | 99.3 | 70 - 130 | |
| Heptane | ND | 250.0 | 1030 | 1000 | 103 | 70 - 130 | |
| Hexanes | ND | 50.0 | 5110 | 5000 | 102 | 70 - 130 | |
| Isopropanol (2-Propanol) | ND | 50.0 | 1030 | 1000 | 103 | 70 - 130 | |
| Isopropyl Acetate | ND | 250.0 | 1040 | 1000 | 104 | 70 - 130 | |
| Methanol | ND | 250.0 | 1080 | 1000 | 108 | 70 - 130 | |
| Dichloromethane | ND | 50.0 | 1050 | 1000 | 105 | 70 - 130 | |
| Pentanes | ND | 250.0 | 3010 | 3000 | 100 | 70 - 130 | |
| Propane | ND | 250.0 | 1020 | 1000 | 102 | 70 - 130 | |
| Tetrahydrofuran | ND | 50.0 | 1020 | 1000 | 102 | 70 - 130 | |
| Toluene | ND | 50.0 | 1030 | 1000 | 103 | 70 - 130 | |
| Xylenes | ND | 50.0 | 4310 | 4000 | 108 | 70 - 130 | |

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Qualifier Flag Descriptions

| | |
|------------|--|
| J | Reported result is an estimate - the value is less than the minimum calibration level but greater than the estimated detection limit (EDL) |
| U | The analyte was not detected in the sample at the estimated detection limit (EDL) |
| E | Exceeds calibration range |
| D | Dilution data - result was obtained from the analysis of a dilution |
| B | Analyte found in sample and associated blank |
| C | Co-eluting compound |
| R | Relative Percent Difference (RPD) outside control limits |
| NR | Analyte not reported because of problems in sample preparation or analysis |
| ND | Non-Detect |
| X | Results from reinjection/repeat/re-column data |
| EMC | Estimated maximum possible concentration - indicates that a peak is detected but did not meet the method required criteria |
| M | Manual integration |
| PS | Peaks split |
| HB | Control acceptance criteria are exceeded high and the associated sample is below the detection limit |
| LB | Control acceptance criteria are exceeded low and the associated sample exceeds the regulatory limit |
| ME | Marginal Exceedance |
| LR | Low Recovery Analyte |
| LOQ | Limit of Quantitation |