

**Sample Summary Table**

**Report Number:** 20-052-0000  
**Client Project Description:** Weidner's Garden Formula Fertilizer  
4.65-1.8-4.72

Lab No	Client Sample ID	Matrix	Date Collected	Date Received	Method	Lab ID
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020	AOAC 2.3.14	
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020	AOAC 2.4.02	
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020	AOAC 2.4.07	
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020	AOAC 2.4.12	
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020	AOAC 2.4.14	
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020	AOAC 2.5.07(MOD)	
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020	ASTM D-1298-85	
79234	Weidner's Garden Formula 4.65-1.8-4.72	Formulation		02/21/2020		

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Weidners

695 Normandy Road

Encinitas , CA 92024-1806

Project Weidner's Garden Formula Fertilizer  
Information : 4.65-1.8-4.72

Report Number : **20-052-0000**

**REPORT OF ANALYSIS**

Report Date : 03/03/2020

Received : 02/21/2020

Lab No : **79234**

Matrix: **Formulation**

Sample ID : **Weidner's Garden Formula 4.65-1.8-4.72**

Sampled:

**Analytical Method:** AOAC 2.3.14

Test	Results	Units	MQL	DF	Date / Time Analyzed	By	Analytical Batch	
Available Phosphorus as P2O5	<b>2.31</b>	%	0.10	1	02/28/20 14:45	DXT	L480123	~
Total Nitrogen	<b>5.4</b>	%	0.1	1	02/25/20 14:01	PMW	L479298	~
Ammoniacal Nitrogen	<b>2.09</b>	%	0.03	1	02/27/20 13:30	JPJ	L479765	~
Water Insoluble Nitrogen	<b>1.24</b>	%	0.010	1	02/27/20 10:00	JPJ	L479459	~
Soluble Potassium (as K2O)	<b>5.63</b>	%	0.210	1	03/02/20 16:34	DXT	L480129	
Specific Gravity	<b>1.09</b>	g/mL		1	02/25/20 10:00	SNS	L479253	~
Nitrate Nitrogen	<b>4.07</b>	%	0.100	1	02/25/20 14:01			

**Qualifiers/  
Definitions**

DF

Dilution Factor

MQL

Method Quantitation Limit



**Sample Summary Table**

**Report Number:** 20-052-0001  
**Client Project Description:** Weidner's Garden Formula Fertilizer  
4.65-1.8-4.72

Lab No	Client Sample ID	Matrix	Date Collected	Date Received	Method	Lab ID
79235	Weidner's Garden Formula 4.65-1.8-4.72	Aqueous		02/21/2020	SW-7470A	
79235	Weidner's Garden Formula 4.65-1.8-4.72	Aqueous		02/21/2020	6010D	



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Project Weidner's Garden Formula Fertilizer  
 Information : 4.65-1.8-4.72

Report Number : **20-052-0001**

**REPORT OF ANALYSIS**

Report Date : 02/28/2020  
 Received : 02/21/2020

Lab No : **79235**  
 Sample ID : **Weidner's Garden Formula 4.65-1.8-4.72**

Matrix: **Aqueous**  
 Sampled:

**Analytical Method:** 6010D      **Prep Batch(es):** **L479318** 02/25/20 14:09  
**Prep Method:** 3005A

Test	Results	Units	MQL	DF	Date / Time Analyzed	By	Analytical Batch
Total Silver	<0.0250	mg/L	0.0250	5	02/27/20 16:29	KKM	L479760
Total Arsenic	<b>0.119</b>	mg/L	0.050	5	02/27/20 16:29	KKM	L479760
Total Barium	<b>0.703</b>	mg/L	0.050	5	02/27/20 16:29	KKM	L479760
Total Beryllium	<0.0050	mg/L	0.0050	5	02/27/20 16:29	KKM	L479760
Total Cadmium	<0.0100	mg/L	0.0100	5	02/27/20 16:29	KKM	L479760
Total Cobalt	<b>0.131</b>	mg/L	0.050	5	02/27/20 16:29	KKM	L479760
Total Chromium	<b>0.408</b>	mg/L	0.025	5	02/27/20 16:29	KKM	L479760
Total Copper	<b>95.9</b>	mg/L	0.0250	5	02/27/20 16:29	KKM	L479760
Total Molybdenum	<b>1.09</b>	mg/L	0.025	5	02/27/20 16:29	KKM	L479760
Total Nickel	<b>0.137</b>	mg/L	0.025	5	02/27/20 16:29	KKM	L479760
Total Lead	<0.300	mg/L	0.300	50	02/28/20 11:11	KKM	L480028
Total Antimony	<0.050	mg/L	0.050	5	02/27/20 16:29	KKM	L479760
Total Selenium	<b>0.071</b>	mg/L	0.050	5	02/27/20 16:29	KKM	L479760
Total Thallium	<0.100	mg/L	0.100	5	02/27/20 16:29	KKM	L479760
Total Vanadium	<0.050	mg/L	0.050	5	02/27/20 16:29	KKM	L479760
Total Zinc	<b>56.7</b>	mg/L	0.200	10	02/28/20 10:55	KKM	L480028

**Qualifiers/**      DF      Dilution Factor      MQL      Method Quantitation Limit  
**Definitions**



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Project Weidner's Garden Formula Fertilizer  
 Information : 4.65-1.8-4.72

Report Number : **20-052-0001**

**REPORT OF ANALYSIS**

Report Date : 02/28/2020  
 Received : 02/21/2020

Lab No : **79235**  
 Sample ID : **Weidner's Garden Formula 4.65-1.8-4.72**

Matrix: **Aqueous**  
 Sampled:

**Analytical Method:** SW-7470A      **Prep Batch(es):** **L479206** 02/25/20 08:45  
**Prep Method:** SW-7470A (PREP)

Test	Results	Units	ML	DF	Date / Time Analyzed	By	Analytical Batch
Mercury (Total)	<0.00020	mg/L	0.00020	1	02/25/20 14:31	TJS	L479440

**Qualifiers/ Definitions**      DF      Dilution Factor      ML      Method Quantitation Limit