

Zanker Landscape Materials  
 675 Los Esteros Road  
 San Jose CA 95134



4741 East Hunter Ave. Suite A  
 Anaheim, CA 92807  
 Main 714-282-8777 ° Fax 714-282-8575  
 www.waypointanalytical.com

Project : Black Mulch

### AGRICULTURAL SUITABILITY

Report No : **17-117-0108**  
 Purchase Order :  
 Date Printed : 05/11/2017  
 Date Recd : 04/27/2017

Sample Description - Sample Id - Plant Name	HalfSat %	pH s.u.	Qual. Lime	OM %	Saturation Extract									Bulk Density	Lab No
					ECe dS/m	Ca meq/L	Mg meq/L	Na meq/L	K meq/L	B ppm	SO <sub>4</sub> meq/L	Cl meq/L	SAR		
Black Mulch	234	6.5	None		1.0	3.3	0.8	7.0	1.5	1.59	6.1		4.89		21094

Half Saturation %= approximate field moisture capacity. Salinity , saturation extract = ECe (dS/m at 25 degree C )  
 SAR = Sodium Adsorption Ratio . Ca - calcium , Mg - magnesium , K - potassium , Na - sodium , B - boron , SO<sub>4</sub> - sulfate

**Report Number**

17-117-0108

Page: 1 of 2

**Account Number**

01002

**Send To:** Zanker Landscape Materials

675 Los Esteros Road

San Jose , CA 95134

**Project :** Black Mulch

Lab Number: 21095

Sample Id : Black Mulch



4741 East Hunter Ave. Suite A  
 Anaheim, CA 92807  
 Main 714-282-8777 ° Fax 714-282-8575  
 www.waypointanalytical.com

**Purchase Order :****Report Date :** 05/11/2017**Date Received :** 04/27/2017**REPORT OF ANALYSIS****Date Sampled :**

<b>Analysis</b>	<b>Result</b>	<b>Quantitation Limit</b>	<b>Method</b>	<b>Date and Time Test Started</b>	<b>Analyst</b>
Passing 0.5mm , %	4.33		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP
Passing 1.00mm , %	4.63		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP
Passing 2.36mm , %	5.07		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP
Passing 4.75mm , %	9.7		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP
Passing 6.35mm , %	19.4		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP
Passing 9.42mm , %	53.73		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP
Retained on 0.5in , %	53.1		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP
Retained on 1in , %	20.93		ANIC PHYSICAL EVALUA	05/02/2017 10:59	PMP

**Report Number**

17-117-0108

**Page:** 2 of 2

**Account Number**

01002

**Send To:** Zanker Landscape Materials

675 Los Esteros Road

San Jose , CA 95134

**Project :** Black Mulch

Lab Number: 21095

Sample Id : Black Mulch



4741 East Hunter Ave. Suite A  
 Anaheim, CA 92807  
 Main 714-282-8777 ° Fax 714-282-8575  
 www.waypointanalytical.com

**Purchase Order :**

**Report Date :** 05/11/2017

**Date Received :** 04/27/2017

**Date Sampled :**

***REPORT OF ANALYSIS***

<b>Analysis</b>	<b>Result</b>	<b>Quantitation Limit</b>	<b>Method</b>	<b>Date and Time Test Started</b>	<b>Analyst</b>
-----------------	---------------	-------------------------------	---------------	---------------------------------------	----------------

**Method Reference:**

**Comments:**