

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 : Dark Brown Mini Mulch

### AGRICULTURAL SUITABILITY

Report No : **21-112-0019**  
 Purchase Order :  
 Date Printed : 04/27/2021  
 Date Recd : 04/22/2021

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		
Dark Brown Mini Mulch	180	6.7	None		0.5	2.5	0.9	2.0	1.8	0.36	1.2		1.53		24389

Passing 0.5mm = 2.5 %  
 Passing 1.00mm = 4 %  
 Passing 2.36mm = 13.75 %  
 Passing 4.75mm = 35.5 %  
 Passing 6.35mm = 60.25 %  
 Passing 9.42mm = 90.5 %  
 Retained on 0.5" = 5.45 %  
 Retained on 1" = 0 %

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