

Zanker Landscape Materials
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Project : Mahogany Mini Mulch

AGRICULTURAL SUITABILITY

Report No : **21-112-0023**
 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 ₄ meq/L	Cl meq/L	SAR		
Mahogany Mini Mulch	110	7.4	Low		0.9	3.9	1.3	2.6	1.8	0.41	4.4		1.61		24393

Passing 0.5mm = 3.56 %
 Passing 1.00mm = 6.46 %
 Passing 2.36mm = 20.49 %
 Passing 4.75mm = 46.77 %
 Passing 6.35mm = 71.71 %
 Passing 9.42mm = 93.99 %
 Retained on 0.5" = 2.82 %
 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 , SO₄ - sulfate