

# STUKENHOLTZ LABORATORY, INC.

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## Compost Analysis

208/324-4536

208/324-4786

MAGIC VALLEY COMPOST  
76 NORTH 400 WEST

JEROME ID 83338

Grower: MVC

MAGIC VALLEY COMPOST

Report No.: 27878

Account No.: 969

Date Received: 4/20/16

Date Reported: 4/20/16

Sample ID.: HD-SOUTH

<u>Nutrients Analyzed</u>	<u>Analysis Dry Wt. Basis</u>	<u>lb./Ton on As Recv'd Basis</u>
Total N, %	1.53	22.12
Total C, %	13.43	194.20
C:N Ratio	8.8:1	
Nitrate N, ppm	387	0.56
P <sub>2</sub> O <sub>5</sub> , %	1.26	18.22
K <sub>2</sub> O, %	2.94	42.51
Calcium, %	4.24	61.31
Magnesium, %	1.09	15.76
Sulfur, %	0.44	6.36
Zinc, ppm	66	0.095
Iron, ppm	7081	10.24
Manganese, ppm	150	0.217
Copper, ppm	25	0.040
Boron, ppm	25	0.036
Sodium, %	0.52	7.519
pH	9.7	
Salts as EC, mmhos	7.3	
Dry Matter	72.3	1,446

Notes:

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Magic Valley Compost Sample

Supervised by: Paul Stukenholtz

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