

TEST REPORT

Altavilla Vicentina, 15/09/2008

Sample: Opuntia's extract
Sample location: Dott. Agronomo Mario Tanasi, Viale Teracati 128, 96100
Siracusa
Test ending date: 15/09/2008

TEST RESULTS

Analysis	Unit of measurement	Value	Detection limit
Sensory evaluation:			
Taste		regular	
Odor		typical	
Color		regular	
Appearance		regular	
Consistency		typical, powder	
Escherichia Coli	CFU/g	N.N.	<10
Salmonella SPP.	/25 g	absent	
Staphylococcus Coagulase Positive	CFU/g	N.N.	
Misture	g/100g	4.09	
Fat	g/100g	9.64	
Protein	g/100g	3.01	
Carbohydrate	g/100g	52.7	



Energetic Value (Kcal)	Kcal/100g	309	
Energetic Value (kJ)	Kj/100g	1303	
Vitamin B1	mg/100g	N.N.	<0.1
Vitamin B2	mg/100g	N.N.	<0.1
Vitamin A	U.1/Kg	N.N.	<10
Vitamin C	mg/100g	N.N.	<0.1
Vitamin PP	mg/100g	N.N.	<0.1
Phosphorus	g/100g	N.N.	<0.01
Iron	mg/Kg Fe	0.975	<0.05
Calcium	mg/Kg Ca	64.8	<1
Arsenic	mg/Kg As	N.N.	<0.01
Cadmium	mg/Kg Cd	N.N.	<0.01
Lead	mg/Kg Pb	N.N.	<0.02
Mercury	mg/Kg Hg	N.N.	<0.002

N.N. – Not Noticeable

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