

PRODUCT APPLICATION

2003-05-28

SEASONED BEEF BROTH

By applying yeast extracts and yeast extract based natural flavors from Levapan on a plain seasoned beef broth, sensory attributes, with exception of "fat" are enhanced, providing for a richer, plentiful flavor

	CONTROL	BEEF FLAVORIN 22	ROASTED BEEF FLAVORIN	INTENSE ROASTED 28
Beef Broth	84.495	84.255	84.315	84.300
Water	14.000	14.000	14.000	14.000
Food Starch, modified	0.500	0.500	0.500	0.500
Garlic, powder	0.100	0.100	0.100	0.100
Onion, Powder	0.100	0.100	0.100	0.100
Black Pepper, ground	0.005	0.005	0.005	0.005
Soy Sauce	0.050	0.050	0.050	0.050
Salt	0.750	0.590	0.680	0.745
BEEF FLAVORIN 22		0.400		
ROASTED BEEF FLAVORIN			0.250	
INTENSE ROASTED 28				0.200
	100.000	100.000	100.000	100.000

1. Mix water and starch to make a slurry
2. Heat Chicken Broth to boiling with the onion powder, garlic powder
3. Add slurry to Chicken Broth together with the soy sause and the black peper
4. Boil 10 minute while stirring constantly
4. Fill up to initial level with water

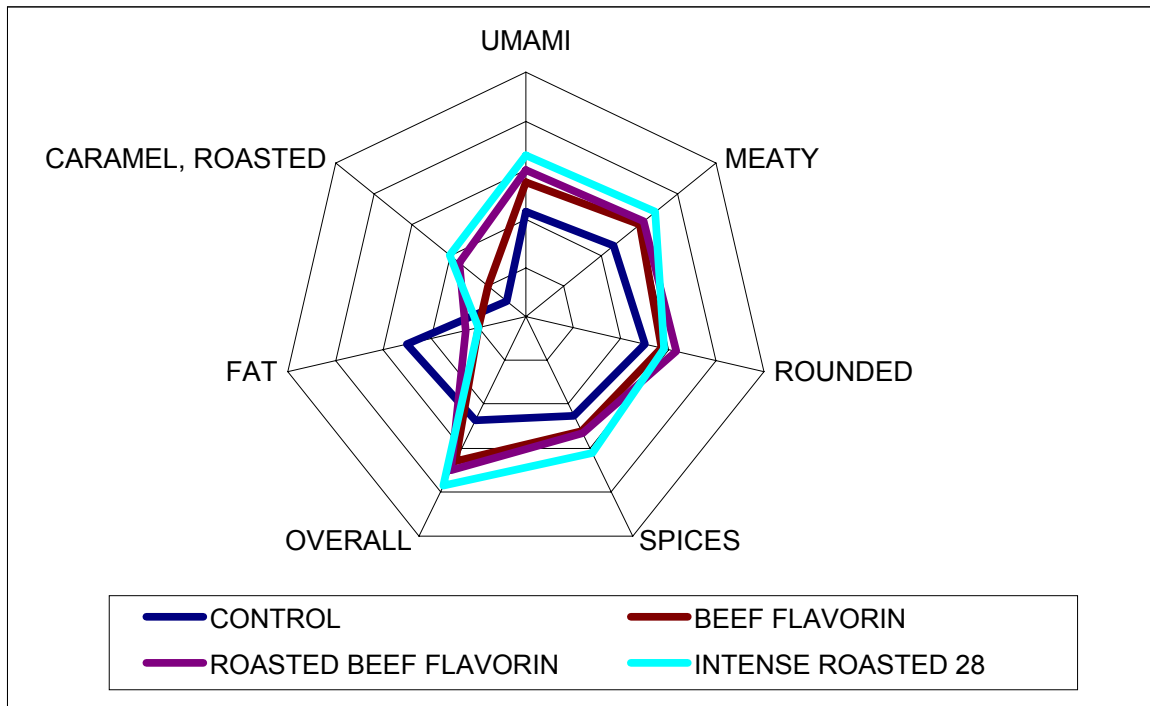
Due to the numerous factors affecting end use results, all of our products are sold with the understanding that consumers conduct their own tests to determine suitability of our products for their applications. Statements contained herein should not be construed as express of implied representations or warranties.

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With the addition of ROASTED BEEF FLAVORIN or BEEF FLAVORIN the beef, rounded and overall intensity notes are being enhanced. With ROASTED BEEF FLAVORIN, specifically the Roasted/caramel notes are underlined. With Intense 28 Roasted, the same attributes are strenghted in a more powerfull way.



Method:
 Descriptive Sensory Analysis
 Replicated samples are presented randomly to a descriptive sensory panel of 12 -15 trained judges
 Results are analyzed statistically and only differences at the 95% confidence level are reported

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