



CAROB MOLASSES SPECIFICATION

Form No	F.003
Publs.Date	12.03.2008
Rev. Date	29.11.2013
Rev.No	01

GENERIC IDENTIFICATION

SELLING AREA	Dutpınar Gıda San. Tic. Ltd. Şti.	
PRODUCT NAME	CAROB MOLASSES	
INTENDED PURPOSE	Foodstuff	
TYPE OF CONSUMPTION	It consumed directly alone and also can be consumed with other foods or molasses may also be used as food for assist in a production process.	
PHYSICAL PROPERTIES	SPECIFICATIONS	EXIST VALUES
	Appearance and Colour	It must be specific appearance ,dark brown and homogeneous.It should not be visibly moldy and dirty.
	Smell	Must be specific smell,should not be foreign smell.
	Taste	Must be specific taste and shold not be rancid or sour.
	Visibly Foreign matter	Must be absent
CHEMICAL PROPERTIES	SPECIFICATIONS	Limitations
	Brix	%70-74
	pH	5,0-6,0
	Sediment	%0,0-3.0
	Cinder Rate	≤4.0
	HMF(hydroxymethylfurfural)	≤75mg/kg
MICROBIOLOGICAL PROPERTIES	Total Bacterium(total viable count)	≤5×10g/kob
	E-Coli	Must be absent
	Osmophilic Yeast	Must be absent
NUTRITIONAL INGREDIENTS (100 gr)	Energy(Kcal)	263
	Carbohydrate (g)	58,6
	Protein(g)	3,2
	Fat(g)	0,45
	Potassium(mg)	1133,5
	Iron(mg)	1,118
	Calcium(mg)	151,3
PACKING TYPE	<ul style="list-style-type: none"> • IBC Tank (1350-1400kg) • Plastic Can (40 kglık) • Canister(25 kg) 	



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	<ul style="list-style-type: none">• Plastic Bottle• Glass Jar
SHELF LIFE	2 years
STORAGE CONDITIONS	<ul style="list-style-type: none">• Keep away from sunlight• Keep away from humid environment• After used lid must be closed• Keep away chemical matters• Preferentially storage between (18-20)°C
LABEL INFORMATION- INGREDIENTS	<ul style="list-style-type: none">• Carob• Water
PRESERVATIVE SUBSTANCE(name)/ %	Non-existance
EDIBLE GLUCOSE	Non-existance
ALLERGEN MATTER	Non-existance