

DOC #	SA/IMS/PS/01	PRODUCT SPECIFICATIONS	
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CLARIFIED RICE SYRUP 42DE

Category	Rice Syrup
Form	Liquid
Country of Origin	Pakistan
Ingredient	Rice
Demineralization	None
Non-GMO	Yes
Suitable for	Halal, Kosher & Vegetarian diets
Functionality	Sweeteners
Allergen	None

Description:
This product is colorless or almost colorless, clear and has a clean, sweet flavor with light buttery and honey flavor notes. It is made from the enzymatic treatment of rice using GMO free natural enzymes which is filtered and concentrated to heavy syrup.

Certifications:

- ✓ NOP, EU Organic Certified
- ✓ FSSC 22000
- ✓ ISO 9001:2015
- ✓ Kosher
- ✓ Halal
- ✓ BRC-Food
- ✓ NON GMO Certified (Food Chain ID)

Packaging:
Materials : HDPE Drum or Corrugated Tote
Size: 300 kg / Dum or 1364 kg /tote, 1400 kgs Shutz
Packaging is food grade approved

Shelf Life:
18 Months for IBC Tote (When stored under recommended condition)
12 Months for Drum (When stored under recommended condition)

Storage Conditions:
Rice Syrup Should be stored at temperature < 90 °F in a cool, dry environment, away from sunlight

ANALYSIS		
Chemical Parameters	Units	Limits
Dextrose Equivalent	%	38-44
Total Carbohydrates	g/100g	98.5
Glucose (DP 1)	g/100g	9- 17
Maltose (DP 2)	g/100g	13-21
Other Carbohydrates	g/100g	62-70
Brix	%	79-81
pH		4.5-6.5
Ash Contents	%	<0.5
Water Activity	%	0.80 max
Energy	Kcal/100g	316
Starch	%	Negative
Protein	%	<0.5
Fat	%	<0.5
Microbiological Parameters	Units	Limits
Total Plate Count	Cfu/g	<1000
Total coliforms	Cfu/g	<10
E. Coli	Cfu/g	<10
Yeast	Cfu/g	<100
Mold	Cfu/g	<10
Salmonella	Cfu/g	Nil
Heavy Metals	Units	Limits
Lead	ppm	<0.05
Arsenic	ppm	0
Cadmium	ppm	<0.05
Mercury	ppm	<0.01
Nutrients	Units	Per100g
Saturated fat	g	<0.1
Total fat	g	<0.1
Trans fat	g	0
Cholesterol	mg	0
Sodium	mg	<10
Total Carbohydrates	g	79
Dietary Fiber	g	0
Sugar	g	29
Protein	g	<0.1
Other Carbohydrates	g	50
Total Calories	Kcal	316

