

Description: Infant Safe Conventional Brown Rice Syrup DE 42 has a clean sweet flavor with light buttery and honey flavor notes. This multifunctional natural sweetener is produced through enzymatic liquefaction of allergen-free and non-GMO local brown rice using state-of-the-art technology

Typical Analysis**

Characteristic	Units	Limits
Dextrose equivalent	%	38-44
Total Carbohydrate on dry solid basis	%	98.5
Glucose (DP1)	g/100g	9-15
Maltose (DP2)	g/100g	13-19
Other Carbohydrates	g/100g	66-72
Brix	%	79-81
pH (Diluted to 40% solids)	-	4.5 – 6.5
Water Activity (@ 20°C)	aW	0.80
Ash contents	%	<0.5
Starch	-	Negative
Protein	%	<0.5
Fat	%	<0.5
Energy	Kcal/100g	316

*Dry Solid Basis

**Typical analysis is not to be construed as product specification. Typical analysis data represent average values, not to be considered as guarantees.

Nutrient Labelling Information (per 100g)

Total Calories	Kcal	316
Total Fat	g	<0.1
Saturated Fat	g	<0.1
Trans Fat	g	0
Cholesterol	mg	0
Vitamin D	mcg	10
Sodium	mg	<10
Iron	mg	0.07
Potassium	mg	0.92
Calcium	mg	1.08
Total Carbohydrates	g	79
Total sugar	g	28
Added sugar	g	0
Dietary Fiber	g	0
Protein	g	<0.1

Microbiological Attributes

Total Plate Count	≤1000 cfu/g
Total Coliforms	Absent cfu/g
E-Coli	Absent cfu/g
Yeast	≤200 cfu/g
Mold	≤100 cfu/g
Salmonella	Absent cfu/25g

Heavy Metals

Lead	<10 ppb
Arsenic	<10 ppb
Cadmium	<10 ppb
Mercury	<10 ppb

Packaging & Storage

Shelf Life: Best if used within 18 months from date of manufacturing. Rice Syrup should be stored in cool and dry location (i.e., Temperature <90 F) and away from sunlight.

Material	Net Weight
HDPE Drums	300 Kg/Drum
Paper IBC/Totes	1365Kg/Tote

Origin and GM Status

Origin: This product is produced using non-GMO brown rice grown in Pakistan.

Restricted Ingredients*

Allergens: Soy, Tree Nuts, Peanuts, Shellfish, Fish, eggs, milk, Celery, Mustard, Sesame, Mollusks, Crustaceans, Gluten, Sulfites.

Chemicals: Artificial Preservatives, Benzoates, BHA & BHT, EDTA, Carmine/Cochineal, DATEM (Diacetyl Tartaric and Fatty Acid Esters of Mono and Diglycerides), Ethyl Vanillin, Monosodium Glutamate (MSG), Natamycin, Propylene Glycol, Propionates, Sorbates/Polysorbates, TBHQ (Tertiary Butylhydroquinone), Nitrates/Nitrites.

Artificial Sweetener: Artificial sweeteners, Acesulfame-K, Aspartame, Saccharin, High Fructose Corn Syrup, Modified Food Starch.

Added Color, Flavor and Oils: FD&C Certified Synthetic Colors, Artificial flavors, Bleached Flour, Enriched Flour, Brominated Flour, Brominated Vegetable Oil, Lard, Hydrogenated Fats (and Partially Hydrogenated Fats), Salatrim.

*All above mentioned chemicals are not present in ACT Polyols products.

