

MALTITOL SOLUTION 55/75-8

Doc: ACT/QA/MTS.55/75-8 Issue: 02

Issue date: 02-03-2024

Description: Maltitol Solution 55/75-8 is a multifunctional natural sweetener is produced using allergen free and Non-GMO local rice using state of the technology. This ingredient is halal and kosher certified and vegan friendly, furthermore no GMOs are used. This product complies the USP and BP Specification.

Typical Analysis**				
Characteristic	Units	Limits		
Color	Visual	Colorless		
Water	%	24-26		
Assay D- Maltitol	%	50-55		
Assay D-Sorbitol	%	<8.0		
Reducing Sugar	%	>12.8 ml of Na2SO3		
pH (14% Dilution)	-	5.0-7.0		
Ash Contents	%	<0.1		
Dry Matter	%	74-76		
Ethylene Glycol	%	<0.1		
Diethylene Glycol	%	<0.1		
**Tunical analysis is not to be construed as product specification. Typical analysis data				

^{*}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	189	
Calories from fat	Kcal	0	
Total Fats	g	<0.1	
Cholesterol	mg	0	
Vitamin A	(μg as beta carotene)	0	
Vitamin D	mcg	0	
Sugar Alcohols	g	75	
Sodium	mg	0	
Potassium	mg	0	
Calcium (mg)	mg	1	
Iron (mg)	mg	<0.1	
Dietary fiber	g	0	
Sugar	g	0	
Proteins	g	0	

Microbiological Attributes		
Total Plate Count	<u>≤</u> 1000 cfu/g	
Yeast & Mold	<u>≤</u> 100 cfu/g	
Total Coliforms	Absent/g	
E-Coli	Absent/g	
Salmonella	Absent cfu/25g	

Heavy Metals		
Lead	<1 mg/Kg	
Nickel	<1 mg/Kg	

Packaging & Storage

Shelf Life: Best if used within 24 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	285 Kg/Drum
Paper IBC/Totes	1280 Kg/Tote

Origin and GM Status

Origin: This product is produced using Non-GMO 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, 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.















