

## Product Data Sheet







TRAACS



## ALBION

**Product Name: Magnesium Bisglycinate Chelate Taste Free** 

03461 22-AUG-2024 **Product Number: Revision Date:** 

ct Number: 03461		Revision Date: 22	2-AUG-2	
	GUARANTEED ANALYSIS	3		
Item Description	Method	Specification	Specification	
	CHEMICAL			
Magnesium	QC WI (Q 100)	Not less than 8.	Not less than 8.0 %	
Arsenic	QC WI (Q 54)	Not more than 1.5	Not more than 1.50 ppm	
Cadmium	QC WI (Q 54)	Not more than 0.5	Not more than 0.50 ppm	
Lead	QC WI (Q 54)	Not more than 1.5	Not more than 1.50 ppm	
Mercury	QC WI (Q 54)	Not more than 0.1	Not more than 0.10 ppm	
Nitrogen	QC WI (Q 93)	8.5 - 10.5 %	, 0	
	TRAACS ID			
FTIR Spectrum	QC WI (Q 36)	Pass		
	PHYSICAL			
Color	QC WI (Q 26)	White to off-wh	White to off-white	
Tapped Density	QC WI (Q 25)	Not less than 0.2	Not less than 0.25 g/cc	
Loss on Drying	QC WI (Q 23)	Not more than 6	Not more than 6.0 %	
pH	QC WI (Q 24)	8.5 - 10.0 (1 % in disti	illed water	
	MICROBIOLOGICAL			
Total Aerobic Microbial Count	USP <2021>	Not more than 1,00	Not more than 1,000 CFU/g	
Mold and Yeasts Count	USP <2021>	Not more than 100	Not more than 100 CFU/g	
Enterobacterial Count	USP <2021>	Not more than 100	Not more than 100 CFU/g	
Staphylococcus aureus	USP <2022>	Absent in 10	Absent in 10 g	
E. coli	USP <2022>	Absent in 10	Absent in 10 g	
Salmonella	USP <2022>	Absent in 10	Absent in 10 g	
B. cereus Qualitative	QC WI (Q 170)	Absent in 10	g	
	INCOMPATIBILITIES			
Do not use with organic solvents: i.e., ace	etone, benzene, alcohols.			
	INGREDIENTS			



## Product Data Sheet









## ALBION

NUTRITIONAL DATA			
Per 100 g			
Calories (kcal)	310		
Total Fat (g)	0		
Saturated Fat (g)	0		
Trans Fat (g)	0		
Cholesterol (mg)	0		
Sodium (mg)	42		
Total Carbohydrates (g)	24		
Dietary Fiber (g)	0		
Total Sugar (g)	0		
Added Sugar (g)	0		
Protein (g)	0		
Vitamin D (μg)	0		
Calcium (mg)	9		
Iron (mg)	1		
Potassium (mg)	1		
Magnesium (mg)	8,833		
Moisture (g)	7		
Ash (g)	16		

The above specifications are subject to change without notice. A Certificate of Analysis is issued for each production lot indicating compliance with the above specification at the time the lot is produced.

The nutritional data presented here is accurate, to the best of our current knowledge. It has been derived from analyzed and calculated values and is based on United States regulatory definitions and extant FDA guidance on the 2016 Final Rule: Revision of the Nutrition and Supplement Facts Labels. This nutritional data is subject to change.

Calcium, iron, potassium, and sodium are not intentionally added to this product in formulation; these minerals are naturally occurring, coinciding with one or more other mineral ingredients that are used in the formulation. Levels of calcium, iron, potassium, and sodium tend to be highly variable, and are frequently below the Limit of Quantitation (LOQ) of the analytical method. The values shown are average results of chemical analysis of randomly sampled lots of finished product. Results are on an 'as-is' basis.

Magnesium Bisglycinate Chelate Taste Free has an expiration date of 3 years from the manufacturing date. It is recommended that the product be stored in a cool, dry location.

Albion's products comply with allergen regulations from all major markets including those of the US FDA, the European Commission and Health Canada. An allergen declaration is available on www.AlbionSIDI.com

While applicable tariff codes may change from jurisdiction to jurisdiction, some importers have imported this product under the following Tariff Code: 2922.49.8000