



# Bulk Naturals Wholesale LLC

**bulknaturalswholesale.com**

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## DIPOTASSIUM GLYCYRRHIZATE 98%

CERTIFICATE OF ANALYSIS

LOT: BN230925/BE

**Manufacture Date:** September 25, 2023

**Expiration Date:** September 24, 2025

**QA Signature:** Steven Konert

Specification	Parameter	Result
<b>Physical Control</b>		
Appearance	White powder	White powder
Identification	It should be positive reaction	Complies
Taste	Characteristic sweet.	Complies
Density	45 - 60g/100ml	46.72g/100ml
Particle Size:	100% Pass 80 mesh	Complies
Heavy Metal	≤10PPM	Complies
Arsenic	≤2ppm	Complies
Lead	≤2ppm	Complies
Loss on Drying	≤5.0%	2.36%
Residue on ignition:	18.0% - 22.0%	19.79%
<b>Residue</b>		
NH4+	0.006%	0.006%
Ethanol	0.5%	0.02%
<b>Microbiological Control</b>		
Total Plate Count	1000CFU/gm	Complies
Total Yeast & Mold	100CFU/gm	Complies
Salmonella	Negative	Complies
E. Coli	Negative	Complies
Staphylococcus	Negative	Complies
Conclusion	Conforms with the specification.	
Storage	Closed keep in cool, dry and dark place ;keep from heat and strong light.	

Shelf life is guaranteed for two years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by Buyer.