



# SAIGAO GROUP LIMITED

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## Certificate of Analysis

Product Name	Inulin	Botanical source	Jerusalem artichoke	Batch No.	Ins20201101
Quantity	100g*30	Part of plant used	Root	CAS No.	9005-80-5
Specification	Organic, 90% inulin				
Report Date	2020.11.2	Manufacture Date	2020.10.26	Expiry Date	2023.10.25

Analysis Items	Specifications	Results	Methods
<b>Characteristics</b>			
Appearance	White to yellowish powder	Conforms	Visual
Odor	Odorless	Conforms	Sensory
Taste	Slight sweet taste	Conforms	Sensory
<b>Physical &amp; Chemical</b>			
Inulin	≥90.0/100g	90.58g/100g	FCC IX
Fructose+Glucose+Sucrose	≤10.0g/100g	9.42g/100g	
Loss on drying	≤4.5g/100g	2.32g/100g	USP 39<731>
Residue on ignition	≤0.2g/100g	0.16/100g	USP 39<281>
pH(10%)	5.0-7.0	6.1	USP 39<791>
As	≤0.2mg/kg	Conforms	USP 39<233>ICP-MS
Pb	≤0.2mg/kg	Conforms	USP 39<233>ICP-MS
Hg	<0.1mg/kg	Conforms	USP 39<233>ICP-MS
Cd	<0.1mg/kg	Conforms	USP 39<233>ICP-MS
<b>Microbiological Control</b>			
Total Plate count	≤1,000CFU/g	80CFU/g	USP 39<61>
Yeasts & Moulds count	≤50CFU/g	10CFU/g	USP 39<61>
E.coli	Negative	Negative	USP 39<62>
Salmonella	Negative	Negative	USP 39<62>
S.aureus	Negative	Negative	USP 39<62>

Non-irradiation No allergens

Conclusion	Meet the standard requirements
Packing & Storage	Inner packing food grade plastic bag, wrapped three layer kraft paper bag. Products sealed, stored at room temperature.
Shelf life	The product can be stored in sealed original packaging under the mentioned conditions for 3years from date of manufacture.

For and on behalf of  
**SAIGAO GROUP LIMITED**  
  
 Authorized Signature(s)