CERTIFICATE OF ANALYSIS

Product name:	Inulin	Plant Source	Jerusalem Artichoke
Batch Number:	NF-20201103	Manu. Date:	2020.11.03
Batch Size:	5000kg	Expiration Date:	2022.11.01
Net Weight:	5000kg	Report Date:	2020.11.08
Ref. Standard	Enterprise In-house Standard		

Items	Standards	Method
Color	White, off-white to light yellow	Conform
Odour	No Characteristic Odor	Conform
Taste	Slightly Sweet	Conform
Appearance	Fine Powder	Conform
Identification	Identical to *R.S.* sample	Identical
Loss on Drying	≤5.0 %	1.28 %
Total Ash	≤0.2 %	0.023 %
PH	5.0~7.0	5.42
Total Assay (Fructose,Glucose,Saccharose)	≤20.0%	Fructose 0.21%, Glucose 033%, Saccharose 9.2%, 9.66% in total
Inulin	≥90.0%	90.34%
E. Coli	≤10000 cfu/g	65 cfu/g
Yeast &Mold	≤10 cfu/g	<10 cfu/g
Conclusion	This batch is complying with the enterprise in-house standard.	

Inspected By	Yang Fangchao	Approved By	Niu Jicheng

Xi'an Natural Field Bio-technique Company Limited Inspection