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SPECIFICATION

Product Name/产品名称	Jerusalem Artichoke Concentrate Syrup	Botanical Name/植物学名	<i>Helianthus tuberosus L</i>
Part Used/使用部位	Tuber	Extract Solvent/提取溶剂	Water
Shelf Life/保质期	18 Months	Country of Origin/原产地	China

Characters/性状	Reference/检测方法	Standard/标准
Appearance/外观	Visual	Viscous liquid
Odour/气味	Organoleptic	Characteristic
Taste/滋味	Organoleptic	Slight sweet taste

Assay/含量	Reference/检测方法	Standard/标准
Inulin/菊粉	FCC IX	≥60.0g/100g
Fructose+Glucose+Sucrose/ 葡萄糖+果糖+蔗糖	FCC IX	≤40.0g/100g
Dry Matter/干物质	USP 39<731>	≥70g/100g

Item/检测项目	Reference/检测方法	Standard/标准
pH Value (35% Brix)	USP 39<791>	4.5-7.0
Lead/铅	USP 39<233>ICP-MS	Max. 0.2 ppm
Arsenic/砷	USP 39<233>ICP-MS	Max. 0.2 ppm
Cadmium/镉	USP 39<233>ICP-MS	Max. 0.1ppm
Mercury/汞	USP 39<233>ICP-MS	Max. 0.1 ppm
Total Plate count/总菌落	USP 39<61>	n=5, c=2, m≤100CFU/mL, M≤10000CFU/mL
Yeasts count/酵母菌	USP 39<61>	≤20CFU/mL
Moulds count/霉菌	USP 39<61>	≤20CFU/mL
Total coliforms	GB 4789.3	n=5, c=2, m<1CFU/mL, M≤10CFU/mL
S.aureus/金葡菌	USP 39<62>	Negative
Salmonella/沙门氏菌	USP 39<62>	Negative

Storage/存储	The product can be stored in sealed original packaging under the mentioned conditions for 18 months from date of manufacture.
Packing/包装	The inner packaging is aseptic bag, The outer package is plastic flange barrel.

Statements/声明
Non-Irradiated, Non-ETO, Non-GMO, Non-Allergen
As a natural product, there may be color variations from lot to lot due to crop fluctuations from harvest.