## **PRODUCT DATA SHEET**

Revision Date: 2015/05/30



## **GLYCYRRHIZIN**

Aturex® R21 is the active ingredient of licorice sweetness and is a very natural sweetener (sweetness of sucrose is about 80-300 times). It's low heat; safe, non-toxic and can make up for the shortcomings of diseases (hypertension, obesity, diabetes, heart disease) induced by using refined sugar and other sweeteners.

## **FEATURES**

- Dental Sterilization
- Throat inflammation
- Sweetening efficiency
- · Anti-corruption mildew, anti-settling
- · Color suppression stench
- Avoid sour corruption discoloration sclerosis

## **APPLICATIONS**

- Soy sauce
- Pickles class
- Seasonings
- Preserves
- Toothpaste
- Areca
- Miso

PROPERTIES	SPECIFICATION	TYPICAL QUALITY
Appearance	A yellowish crystalline powder	OK
Lost on drying	≤5.0%	OK
Residue on ignition	≤1.0%	OK
Heavy metal	≤20ppm	OK
Arsenic salt	≤2ppm	OK
Total bacterial count	≤1000 cfu/g	OK
Yeasts and molds	≤100 cfu/g	OK
Escherichia coli	1	OK
Assay HPLC	15%~20%	17%
HANDLING & STORAGE	Shelf life of 2 years. Stored in dry, clean, cool place	
PACKAGING	In polyethylene plastic bags, external use cardboard packaging barrel. Net content of 25kg	
CN CODE	2938900090	
HEALTH & SAFETY	Please refer to Material Safety Data Sheet	



Economic development zone, yichun, jiangxi, China. Tel: +86 795 3586166 Fax: +86 795 3586165 E-Mail: info@aturex.com Web: www.aturex.com