



## Mogroside V for Luo Han Guo (*Siraitia* or *Momordica grosvenori*)

As Chromdex strives to bring forth new and exciting standards for the food, beverage, cosmetic and natural products industry. We are proud to announce the availability of a standard for Luo Han Guo (*Siraitia* or *Momordica grosvenori*). We have developed Mogroside V as a reference standard for Luo Han Guo to give you the necessary tools to ensure the quality and consistency in your products.

Luo Han Guo has been used for centuries in Asia as medical herbs, teas and health-care products. It has been recently developed for low-caloric sweetener applications due to its natural sweet chemical components. The main sweet component in Luo Han Guo is Mogroside V.

### Advantages of Mogrosides V:

- High sweet degree. Approximate 250-400 times of sucrose.
- Low calories.
- Fine light color and fine water soluble.
- Good stability. In addition, it can be maintained at a pH value 2.0~10.0 for two years without quality affected.
- Safe and dependable. No side effects found during thousands of years of use by people in China.
- All natural source.

### Practical Application of Mogrosides in Food Industry:

- Mogrosides can partially or wholly replace sucrose in the food industry.
- Mogrosides (Luo Han Guo Extract) can be blended with some other herbal extracts (Green Tea, Kuduz, etc) to make teas and herbal drinks with possible health benefits
- Mogrosides(Luo Han Guo) use in the dairy industry to develop a new product line
- Sugar-Substitute for coffee and tea.

Product ID	Description	Grade	Qty
ASB-00004096-005	DEHYDRODICONIFERYL ALCOHOL 4-O-BETA-GLUCOPYRANOSIDE	SH	5mg
ASB-00007417-001	GROSMOMOSIDE I	P	1mg
ASB-00007417-005	GROSMOMOSIDE I	P	5mg
ASB-00013881-005	MOGROSIDE V	P	5mg

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**Product List**

Product ID	Description	Grade	Qty
ASB-00013881-010	MOGROSIDE V	P	10mg
ASB-00013882-005	11-OXO-MOGROSIDE V	P	5mg
ASB-00013882-010	11-OXO-MOGROSIDE V	P	10mg
ASB-00013883-001	MOGROSIDE III E	P	1mg
ASB-00013883-005	MOGROSIDE III E	P	5mg
ASB-00019213-001	SIAMENOSIDE I	P	1mg

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