

IV. Tables Containing Global Permissions for Sweeteners

Following are tables outlining global regulatory permissions for sweeteners. Tables are separated in to LNCS, reduced-calorie sweeteners, and rare sugars.

Table 4. Global Regulatory Permissions for LNCS

Legend

✓ = Permitted

T = Tabletop only

P = Pharmaceuticals only

= Regulations in development

* = Regulations not available

X = Not permitted

	Acesulfame-potassium	Advantame	Alitame	Aspartame	Aspartame-acesulfame salt	Cyclamate	Monk Fruit (Luo Han Guo)	Neotame	Saccharin	Steviol glycosides ¹	Sucralose	Thaumatococin
CODEX	✓	#	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Albania	*	*	*	*	*	✓	*	*	*	✓	✓	*
Angola	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*
Antigua	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Argentina	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Armenia	*	*	*	✓	*	✓	*	*	*	*	*	*
Australia	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Austria	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Azerbaijan	*	*	*	*	*	✓	*	*	*	*	*	*
Bahamas	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Bahrain	*	*	*	✓	*	✓	*	*	*	✓	*	*
Belarus	*	*	*	*	*	✓	*	*	*	*	*	*
Belgium	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Bolivia	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Bosnia and Herzegovina	*	*	*	✓	*	✓	*	*	*	✓	*	*
Botswana	*	*	*	✓	*	✓	*	*	*	*	*	*
Brazil	✓	✓	*	✓	*	✓	*	✓	✓	✓	✓	✓

¹ Steviol glycosides additional information:

- Australia: For extraction, bioconversion, and fermentation technologies.
- Canada: Only extraction, bioconversion, and fermentation are currently approved.
- Egypt: NFSA Decree No. 5, National Gazette issue no 18, 2024.
- FSANZ: Only extraction, bioconversion, and fermentation technologies are currently approved.
- Ghana: Some countries adopt the JECFA framework for steviol glycosides automatically and fully, such as Ghana.
- Indonesia: Extraction and bioconversion technologies approved.
- Mexico: Adopted the JECFA framework for steviol glycosides in 2022.
- New Zealand: For extraction, bioconversion, and fermentation technologies.
- South Korea: Approved only for certain manufacturing methods. Fermentation and enzymatic conversion methods are not allowed.
- Venezuela reference: <https://sigbs.sencamer.gob.ve/cgi-bin/koha/opac-retrieve-file.pl?id=f72c53922b4cc9ced98b55fadaffd7a>

	Acesulfame- potassium	Advantame	Alitame	Aspartame	Aspartame- acesulfame salt	Cyclamate	Monk Fruit (Luo Han Guo)	Neotame	Saccharin	Steviol glycosides	Sucralose	Thaumatococin
Brunei	*	*	*	✓	*	✓	*	*	✓	*	✓	*
Bulgaria	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Canada	✓	✓	*	✓	*	✓ (T)	✓ (T)	✓	✓	✓	✓	✓
Chile	✓	*	✓	✓	*	✓	*	✓	*	✓	✓	*
China	✓	✓	✓	✓	*	✓	✓	*	✓	✓	✓	*
Colombia	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Comoros	*	*	*	*	*	✓	*	*	*	*	*	*
Costa Rica	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Croatia	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Cyprus	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Czechia	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Denmark	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Djibouti	*	*	*	*	*	✓	*	*	*	*	*	*
Dominica	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Dominican Republic	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Ecuador	✓	*	✓	✓	✓	✓ (T)	*	✓	✓	✓	✓	✓
El Salvador	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Estonia	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Finland	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
France	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
French-Guyana	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Germany	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Georgia	*	✓	*	✓	*	✓	*	*	*	✓	*	*
Ghana	*	*	*	✓	*	*	*	*	*	✓	*	✓
Greece	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Grenada	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Guadeloupe	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Guatemala	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Guyana	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Haiti	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Honduras	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Hong Kong	✓	*	*	✓	*	✓	*	*	✓	✓	✓	✓
Hungary	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Iceland	*	✓	*	✓	*	✓	*	*	*	✓	*	*
India	✓	*	*	✓	*	✓	*	*	✓	✓	✓	*
Indonesia	✓	*	✓	✓	*	✓	*	*	✓	✓	✓	*
Iran	*	*	*	✓	*	✓	*	*	*	*	*	*
Iraq	*	*	*	*	*	✓	*	*	*	*	*	✓
Ireland	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Israel	*	✓	*	✓	*	✓	*	*	*	✓	*	✓
Italy	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Jamaica	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Japan	✓	✓	*	✓	*	✗	✓	✓	✓	✓	✓	*
Jordan	*	*	*	✓	*	✓ (P)	*	*	*	*	*	*
Kazakhstan	*	*	*	*	*	✓	*	*	*	✓	*	*
Kenya	*	*	*	✓	*	✓	*	*	*	*	*	*
Kyrgyzstan	*	*	*	*	*	✓	*	*	*	*	*	*

	Acesulfame- potassium	Advantame	Alitame	Aspartame	Aspartame- acesulfame salt	Cyclamate	Monk Fruit (Luo Han Guo)	Neotame	Saccharin	Steviol glycosides	Sucralose	Thaumatococin
Kuwait	*	*	*	✓	*	✓ (T)	*	*	*	✓	*	✓
Latvia	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Lesotho	*	*	*	*	*	✓	*	*	*	*	*	✓
Lithuania	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Luxembourg	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Macau	*	*	*	*	*	✓	*	*	*	*	*	*
Macedonia	*	✓	*	✓	*	✓	*	*	*	✓	*	*
Madagascar	*	*	*	*	*	✓	*	*	*	*	*	*
Malawi	*	*	*	*	*	✓	*	*	*	*	*	*
Malaysia	✓	*	*	✓	*	✓	*	*	✓	✓	✓	✓
Malta	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Martinique	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Mauritius	*	*	*	✓	*	✓	*	*	*	*	*	*
Mayotte	*	*	*	*	*	✓	*	*	*	*	*	✓
Mexico	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	*
Moldova	*	*	*	*	*	✓	*	*	*	✓	*	*
Mongolia	*	*	*	*	*	✓	*	*	*	✓	*	*
Montenegro	*	*	*	*	*	✓	*	*	*	✓	*	*
Montserrat	*	*	*	*	*	✓	*	*	*	*	*	*
Morocco	*	*	*	✓	*	✓	*	*	*	*	*	*
Mozambique	*	*	*	*	*	✓	*	*	*	*	*	*
Namibia	*	*	*	*	*	✓	*	*	*	*	*	✓
Netherlands	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
New Zealand	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Nicaragua	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Norway	*	✓	*	✓	*	✓	*	*	*	✓	*	*
Oman	*	*	*	✓	*	✓	*	*	*	✓	*	*
Pakistan	*	*	*	✓	*	✓	*	*	*	*	*	✓
Panama	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Papua New Guinea	*	*	*	*	*	✓	*	*	*	*	*	*
Paraguay	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Peru	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	*
Philippines	✓	*	*	✓	*	✓	*	*	✓	✓	✓	✓
Poland	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Portugal	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Qatar	*	*	*	✓	*	✓	*	*	*	✓	*	✓
Romania	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Russia	*	*	*	✓	*	✓	*	*	*	✓	✓	*
Rwanda	*	*	*	*	*	✓	*	*	*	*	*	*
St. Helena	*	*	*	*	*	✓	*	*	*	*	*	*
St. Kitts and Nevis	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
St. Lucia	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
St. Vincent	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Saudi Arabia	*	*	*	✓	*	✓	*	*	*	✓	*	*
Serbia	*	✓	*	✓	*	✓	*	*	*	✓	*	*
Seychelles	*	*	*	*	*	✓	*	*	*	*	*	*
Sierra Leone	*	*	*	*	*	✓	*	*	*	*	*	*
Singapore	✓	✓	*	✓	*	✓	*	*	✓	✓	✓	✓

	Acesulfame- potassium	Advantame	Alitame	Aspartame	Aspartame- acesulfame salt	Cyclamate	Monk Fruit (Luo Han Guo) ²	Neotame	Saccharin ³	Steviol glycosides	Sucralose	Thaumatococin
Slovakia	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
Slovenia	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
South Africa	✓	*	*	✓	*	✓	*	*	✓	✓	✓	*
South Korea	✓	*	*	✓	*	*	✓	✓	✓	✓	✓	✓
Spain	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Sri Lanka	*	*	*	✓	*	✓ (T)	*	*	*	*	*	*
Suriname	*	*	*	*	*	✓	*	*	*	*	*	*
Swaziland	*	*	*	✓	*	✓	*	*	*	*	*	✓
Sweden	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*
Switzerland	*	✓	*	✓	*	✓	*	*	*	✓	*	*
Taiwan	*	*	*	✓	*	✓	*	*	*	✓	*	*
Tajikistan	*	*	*	*	*	✓	*	*	*	*	*	*
Tanzania	*	*	*	✓	*	✓	*	*	*	*	*	*
Thailand	✓	*	*	✓	*	✓	*	✓	✓	✓	✓	✓
Trinidad and Tobago	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Tunisia	*	*	*	✓	*	✓	*	*	*	*	*	*
Turkey	*	✓	*	✓	*	✓	*	*	*	✓	*	*
Turkmenistan	*	*	*	*	*	✓	*	*	*	*	*	*
Turks and Caicos	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓
Ukraine	*	*	*	✓	*	✓	*	*	*	✓	*	*
United Arab Emirates	*	*	*	✓	*	✓ (T)	*	*	*	✓	*	✓
United Kingdom	✓	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓
United States of America	✓	✓	*	✓	*	✗	✓	✓	✓	✓	✓	✓
Uruguay	✓	*	*	✓	✓	✓	*	✓	✓	✓	✓	*
Uzbekistan	*	*	*	✓	*	✓	*	*	*	✓	*	*
Venezuela	*	*	*	✓	*	✓	*	*	*	*	*	*
Vietnam	✓	*	*	✓	*	✓	*	*	✓	✓	✓	*
West Bank	*	*	*	*	*	✓	*	*	*	*	*	*
Zambia	*	*	*	*	*	✓	*	*	*	*	*	*
Zimbabwe	*	*	*	✓	*	✓	*	*	*	✓	*	*

² Monk Fruit (Luo Han Guo) additional information:

- South Korea: Only the fruit and leaves can be used.

³ Saccharin additional information:

- South Korea: Sodium saccharin is listed in the Food Code defined by the Ministry of Food and Drug Safety. Reference: https://www.foodsafetykorea.go.kr/foodcode/04_03.jsp?idx=820.