

June 24, 2025

Two Approved as Foods with Function Claims, Compliant with PRISMA2020!

– Aids in Alleviating Frequent Urination in Middle-Aged and Elderly Individuals –

We are pleased to announce that its “Oryza Ceramide moist C 2020” (Notification Number: J1515), a food with function claims containing Oryza Ceramide™ (1.8mg rice-derived glucosylceramide), and “Oryza Broccoli Sprout 2020” (Notification Number: J1514), a food with function claims containing Broccoli Sprout Extract (24mg sulforaphane glucosinolate), have received notification acceptance based on systematic reviews compliant with PRISMA2020.

Oryza Ceramide™ is marketed for its skin moisturizing benefits. Notably, its claim of “**improving skin (lips, arms) moisture content and alleviating dryness**” marks the **first acceptance in the industry** for a product specifically declaring improved lip moisture content. Furthermore, this is **also the first acceptance for a product claiming** skin moisture content with glucosylceramide as the functional ingredient. We have already completed the transition to the new format, which becomes mandatory from April 2025, and are ready to provide the notification documents.

The transition to the new format for Broccoli Sprout Extract is expected to be completed by the end of July.

■ About the Notification Details

Ingredient	Broccoli Sprout Extract	
Product Name	Oryza Broccoli Sprout 2020	
Notification Number	J1514	
Functional Ingredient	Sulforaphane Glucosinolate	
Health Claim		
This product contains sulforaphane glucosinolate. Sulforaphane glucosinolate which could lower a slightly elevated ALT near to healthy region (a marked of liver function) value in blood of health middle aged and elderly” has been reported.		
Compliance Status	PRISMA2020: <input checked="" type="checkbox"/>	New Format : <input type="checkbox"/>

Ingredient	Oryza Ceramide™		
Product Name	Oryza Ceramide moist C 2020		
Notification Number	J1515		
Functional Ingredient	Rice-derived Glucosylceramide 1.8mg		
Health Claim			
This product contains rice-derived glucosylceramide.It has been reported help prevent moisture from escaping the skin for individuals concerned about dry skin, enhance skin barrier function (moisturizing power), and increase skin (lips, arms) moisture content to alleviate dryness.			
Compliance Status	PRISMA2020: <input checked="" type="checkbox"/>		New Format : <input checked="" type="checkbox"/>

First in the Industry

■ Our initiatives for Foods with Function Claims Compliant with the “PRISMA Statement (2020)”

With these latest notification acceptances, we now have **14 ingredients and 23 health claims** recognized as “Foods with Function Claims.” We also provide application support for “Foods with Function Claims” for these ingredients. We are progressively working towards making the new PRISMA2020 compliant format available for all our ingredients. For updates on the application progress, please contact our sales department.

ORYZA'S FFC PRODUCTS

14 products 23 health claims ACCEPTANCE !

EYE FUNCTION (increased macular pigment, protection from light stress, improvement of contrast sensitivity and glare recovery) COGNITIVE FUNCTION (judgment, maintain attentional) Improve sleep quality (improve eye fatigue, mental stress and sleep quality) LUTEIN (free) Protects eyes from light irritation LUTEIN (esters)	Decrease in visceral fat body weight and BMI Fucoxanthin	Lower uric acid levels Reduce eye discomfort KIKU FLOWER EXTRACT	Decrease in visceral fat, body weight, and BMI Suppression of rise in postprandial blood sugar level COFFEE BEAN EXTRACT	Liver function (Decrease in blood ALT level) BROCCOLI SPROUT EXTRACT
LUTEIN (free) Protects eyes from light irritation LUTEIN (esters)	LDL cholesterol level and blood pressure lowering effect PERILLA SEED OIL	Moisturizing the skin Moisture content of skin (lips, arms) ORYZA CERAMIDE®	Moisturizing eye support Reduced Eye fatigue/discomfort/burden on shoulders MaquiBright®	Maintenance of walking function BLACK GINGER EXTRACT
Maintain skin elasticity TOMATO SEED EXTRACT	Suppression of blood pressure elevation Improve sleep quality skin elasticity Anti stress/anti fatigue Maintaining muscle mass ORYZA GABA®	Improved vitality PASSIONFLOWER EXTRACT	Blood triglyceride and total cholesterol lowering effect ORYZA RICE BRAN OIL	Improve sleep quality Safleep®

<Additional Information>

"Broccoli Sprout Extract-EX," standardized to 13.0% sulforaphane glucosinolate as a high-concentration liver function improvement ingredient, was launched in 2021. "Oryza Ceramide®" was launched in 1999, standardized to over 3.0% rice-derived glucosylceramide, as an ingredient for skin moisturizing and barrier function enhancement.

The scientific evidence for the two ingredients newly accepted as "Foods with Function Claims" is detailed below:

① Broccoli Sprout Extract (Functional Ingredient: Sulforaphane Glucosinolate)

The scientific basis includes two clinical studies on the continuous intake of sulforaphane glucosinolate as adopted literature, showing an improvement in slightly elevated blood ALT levels within the healthy range in healthy middle-aged and elderly individuals.

② Oryza Ceramide™ (Functional Ingredient: Rice-Derived Glucosylceramide)

The scientific basis includes three clinical studies on the continuous intake of rice-derived glucosylceramide as adopted literature, demonstrating an improvement in skin TEWL (Transepidermal Water Loss) and an increase in skin (lips, arms) moisture content in individuals prone to dry skin. The daily intake amounts varied across the supporting papers. With this notification acceptance, we can now provide all intake levels of rice-derived glucosylceramide—0.6 mg/day, 1.2 mg/day, and 1.8 mg/day—in the new format (PRISMA2020 compliant SR).

Sincerely,
Oryza Oil & Fat Chemical Co., Ltd.