



Specification

UMAMI CORE NATURAL

Product Number: 771-3069

CAS Number: -

EC Number: -

Characteristic	Specification
Appearance	Light-yellow to white powder
Odor	Characteristic brothy flavor
Taste	Slight salty
Mesh Size	100% pass 80 mesh
Glutamic Acid	40 - 50%
Loss On Drying	6% max.
Total Nitrogen	6% max.
Mineral Salts	6% max. (as sodium chloride)
Organic Acid	2% min.
Microbiology	
# Total Plate Count	≤ 5000 cfu/g
# Yeast & Mold	≤ 20 cfu/g
# E. Coli	Negative
# Salmonella	Negative
Heavy Metals	10ppm max.
#Lead	1ppm max.
#Arsenic	0.5 ppm max.
#Mercury	1ppm max.
#Cadmium	1ppm max.

Additional Information

Shelf Life	24 months (closed up)
Flash Point	> 93°C
Storage	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Version	5.0 - Aug, 2024

Comments: This product can be provided in various specifications, please contact our sales representative.