



Specification

L-(+)-ERGOTHIONEINE

Product Number: 772-3307

CAS Number: 497-30-3

EC Number: 207-843-5

Characteristic	Specification
Appearance	White to off white crystal or crystalline powder
Odor	Characteristic odor
Purity	98.0 % min.
Loss On Drying	0.2% max.
PH (5%)	6.0 - 7.5 at 20°C
Specific Rotation	122° min. (c=1, H2O)
Heavy Metal	20ppm max.
Aerobic Plate	500CFU/g max.
Yeasts & Molds	100CFU/g max.
Escherichia Coil	Negative
Staphylococcus Aureus	Negative

Additional Information

Shelf Life	24 months (closed up)
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	1.0 - Aug, 2024

Comments: This product might have various specifications, please contact our sales if you have any questions.