

L-Met 100

L-Methionine Feed Grade

Description:

Traditional methionine products (DL-Methionine and the hydroxy analogue) are still being produced through an all chemical process. L-Met 100 is the result of unmatched innovative competence developing a large scale fermentation based L-Methionine production for the first time in history. L-Met 100 is primarily produced from sustainable raw materials. L-Met 100 offers 100% isomeric purity. L-Met 100 delivers the “methionine activity” more efficiently than the “conventional” sources.

Chemical Specification:

Purity, %	min. 99.0	EP
Moisture, %	max. 0.3	105°C for 3 hours
Ash, %	max. 0.5	550°C for 3 – 4 hours

Nutritional Profile:

L-Methionine assay, %	99
Digestibility, %	100
Crude Protein, %	min 58.1

Physical Characteristics:

Appearance	Pearl white crystalline powder
Angle of repose	35°
L-Isomer, %	100
D-Isomer, %	0
Total, %	100

**Storage:**

Store in cool and dry conditions in sealed original package. Protect from water, direct sunlight and heat. Avoid direct contact with floor and any source of combustion.

Stability:

Product is stable for at least 2 years if stored under recommended conditions. The batch number and the production date are printed on the bags.

Packaging:

25 kg net, 2-ply paper bag with 1-ply P.E. liner
BB (cone bag) 500kg and 850kg with 1-ply P.E. liner