



Casein Phosphopeptides

Synonyms: N/M

Cas No: 691364-49-5

MF: N/M

Specifications:

Inspecting Item	Unit	CPP1 Implementation Standard	CPP2 Implementation Standard	High Purity Casein Phosphopeptides	Debitterize
Color	%	White Or Light Yellow	White Or Light Yellow	White Or Light Yellow	White Or Light Yellow
Peptide Content	%	≥14.0	≥21.0	≥80.0	≥23.0
Protein	%	≥90.0	≥90.0	≥80.0	≥80.0
Ash Content	%	≤6.0	≤6.0	≤10	≤6.0
Moisture	%	≤6.0	≤6.0	≤6.0	≤6.0
Total Nitrogen	Mg/Kg	≥12	≥12	≥10.0	≥12
Lead	%	≤2.0	≤2.0	≤2.0	≤2.0
Total Number Of Colonies	CFU/G	≤3000	≤3000	≤3000	≤3000
Mold	CFU/G	≤50	≤50	≤50	≤50
Yeast	CFU/G	≤50	≤50	≤50	≤50
Coliform Group	MNP/G	≤10	≤10	≤10	
Pathogenic Bacteria	CFU/G	Not Be Detected	Not Be Detected	Not Be Detected	Not Be Detected

Package	5kgs/plastic drum
Storage condition	Store in a cool dry place with rainproof , moisture-proof, insect-proof, rate-proof
Shelf life	In case of intact package and up to the above storage requirement, the valid period is 1 year.

■ Product Application:

It can be used in various nutrition and health foods to effectively promote the human body's absorption and utilization of calcium, iron, zinc and other divalent mineral nutrients.

■ Product Description:

Casein phosphopeptides (CPP) is a kind of polypeptide with cluster aminoacyl phosphate obtained from bovine casein by enzymatic hydrolysis, separation and purification and spray drying, which has the remarkable promotion mineral absorption utilization physiology activity, and praised as "mineral carrier".

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