



SICHUAN MIANZHU PENGFA BIOCHEMICAL CO., LTD.

CERTIFICATION OF ANALYSIS

Product Name: Amino Acid Chelated Ca

Total Nitrogen	10%	Moisture: 4.0%
Free amino acid	≥25.0%	Bulk density: 450
Ca	≥10.0%	
PH	4.0	Ash: 4.0%
Item	unit	Total amino acid
L-Aspartate	%	1.51
L-Threonine	%	1.33
L-Serine	%	1.85
L-Glutamic	%	3.89
GLY	%	1.94
L-Alanine	%	1.75
L-Cystine	%	1.28
L-Valine	%	1.32
L-Methionine	%	0.47
L-Isoleucine	%	1.25
L-Leucine	%	1.16
L-Tyrosine	%	0.71
L-Phenylalanine	%	0.71
L-Histidine	%	1.47
L-Lysine	%	1.56
L-Arginine	%	2.72
L-Proline	%	1.61
Total amino acid	%	25.92