



Certificate of Analysis

Protein Powder

◆ General Description:

Appearance: Light Yellow Powder

Description: Animal Bone Protein Powder is a high-quality protein source derived from hydrolyzed animal bones. It is commonly used in animal feed, pet food, and agricultural applications due to its rich amino acid profile and high digestibility.

◆ Chemical & Microbiological Analysis:

Total Amino Acid	≥ 80%
Crude Protein	≥ 90%
Crude Ash	≥ 9%
Crude Fat	≥ 0.5%
Moisture	≤ 6%
PH	5-7.5
Water-Solubility	99%

◆ Amino Acids:

Aspartic Acid	4.18%	Leucine	2.85%
Glutamic Acid	9.35%	Phenylalanine	1.79%
Serine	0.61%	Histidine	0.75%
Arginine	3.79%	Lysine	2.65%
Glycine	23.98%	Tyrosine	0.41%
Threonine	1.40%	Methionine	1.02%
Proline	12.61%		
Alanine	2.20%		
Valine	11.19%		

◆ Agricultural Usage:

Animal feed, Pet food, and Agricultural applications

◆ Storage:

Keep in a sealed container or bag to prevent contamination. Recommended storage temperature: ≤ 25°C (77°F)