

Certificate of Analysis

Product Name	Pumpkin Protein	Batch Number	YG20210708
Origin of Material	China	Manufacture Date	20210708
Used part	Seed	Analysis Date	20210710
Quantity	3500kg	Expiry Date	20230706

ITEMS	SPECIFICATION	RESULTS	TEST METHODS
Physical & Chemical			
Appearance	Light Green to yellow	Complies	Visual
Odor	Natural flavor and odor	Complies	Organoleptic
Tasted	Characteristic	Complies	Organoleptic
Protein(Dry base)	60% Min	62.30%	
Sieve Analysis	100% pass 80 mesh	Complies	USP<786>
Loss on Drying	5% Max.	3.51%	USP<731>
Sulphated Ash	5%Max	3.47%	USP<731>
Heavy metals			
Heavy Metal	20ppm Max	Complies	AAS
Pb	2ppm Max	Complies	AAS
As	2ppm Max	Complies	AAS
Cd	1ppm Max	Complies	AAS
Hg	1ppm Max	Complies	AAS
Microbiological			
Total Plate Count	10000/g Max	Complies	USP30<61>
Yeast & Mold	1000/g Max	Complies	USP30<61>
E.Coli	Negative	Complies	USP30<61>
Salmonella	Negative	Complies	USP30<61>
Conclusion:	Conform with specification.		
Storage:	In cool & dry place. Keep away from strong light and heat.		
Shelf life:	2 years when properly stored.		
Quality Control :	Biehu Tian		