

OVINE PLASMA POWDER



THE BEST OPTION FOR LIMITED INGREDIENT PET FOOD

This new ovine blood plasma demonstrates Sonac's unique expertise and in-depth knowledge of the international pet food industry. The ovine plasma powder is a product to address the challenges of eliminating allergy concerns and foreseeing in supplementary protein sources. Ovine plasma is able to deliver an effective, limited ingredient solution for the development of good tasting, high quality pet food varieties. It also reinforces Sonac's commitment to sustainability by ensuring all elements of the animal by-product are maximized.

Natural Ingredients. Smart Solutions.

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DARLING
INGREDIENTS

SAFE & HYPOALLERGENIC

Ovine plasma powder is manufactured using ovine blood from free range lambs and sheep living in Australia. This product is EU certified for production. Thanks to its ovine source, this new plasma powder avoids the allergies sometimes suffered by sensitive pets when consuming products of bovine or porcine origin. By using this protein it will be able to eliminate the allergy concerns of bovine and porcine animal products without losing taste.

APPLICATION OVINE PLASMA POWDER

It offers a healthy, super premium quality solution to formulate limited ingredient wet pet foods, treats and snacks. When used in these products, ovine plasma powder works to bind the elements of the pet food together. It also delivers positive taste and palatability benefits which cannot be achieved with functional vegetable proteins.

Sonac's latest animal protein source is derived from safe Australian ovine sources and delivers important textural benefits in a variety of applications. This, coupled with the positive, natural perception of ovine ingredients, means manufacturers can now formulate pet food options with a much broader industry appeal.

THE ADVANTAGES OF OVINE PLASMA POWDER

- Ovine plasma from free range lambs and sheep in Australia
- Excellent option for single protein source and limited ingredient formulas
- For applications in wet pet food, treats and snacks
- EU certified production
- High water binding capacity, and positive palatability

OVINE PLASMA POWDER 70

Typical Value	
Weende analysis	
Moisture	70 g/kg
Crude Protein (Nx6.25)	740 g/kg
Crude Fat (PE)	4 g/kg
Crude Ash	140 g/kg
Minerals	
Calcium	1.0 g/kg
Phosphorus	1.8 g/kg
Magnesium	0.2 g/kg
Potassium	3.0 g/kg
Sodium	45 g/kg
Trace elements	
Iron	150 mg/kg
Manganese	< 5 mg/kg
Zinc	13 mg/kg
Copper	14 mg/kg
Physical standards	
Solubility	91%
Ph	7.9
Appearance	Beige powder
Taste and odour	Typical for this product
Microbiological standards	
Salmonella	Absence in 25 g

Sonac is a leading manufacturer of reliable ingredients of animal origin. With an active R&D program, reliable processes and sustainable end products Sonac continuously adjusts to market needs. A good geographical spread of locations and a broad portfolio of fats, proteins, minerals and specialties make Sonac a trusted partner for many international producers in food, pet food, feed and fertilizers, worldwide. Sonac is part of Darling Ingredients.



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