






IQI dried chicken FP82



Product specifications

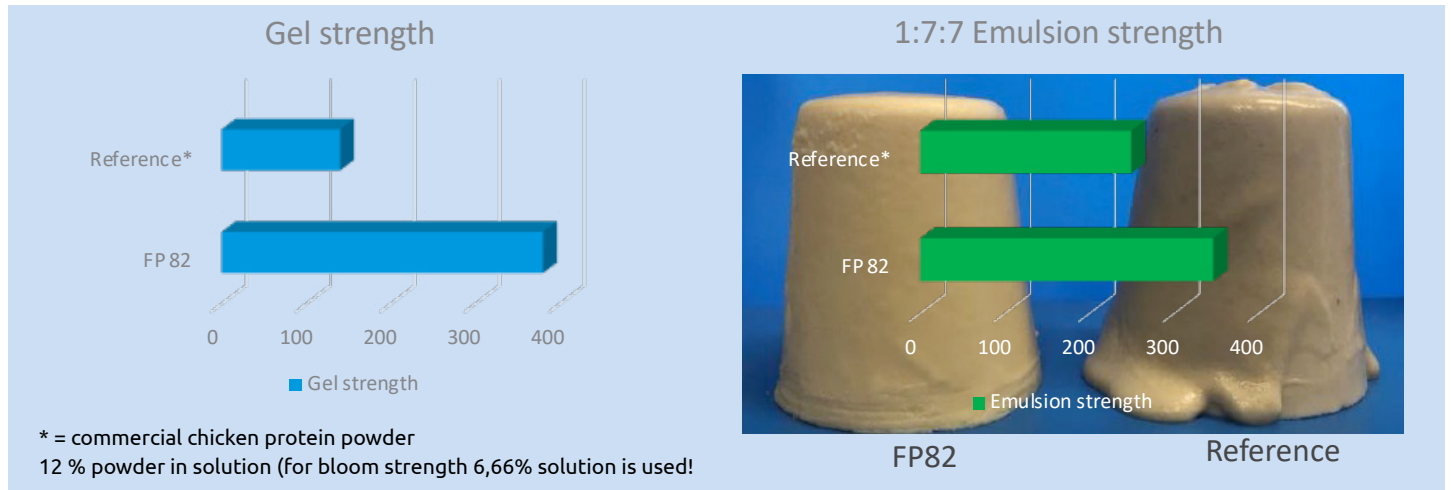
	Dried chicken FP 82 PC 1003
Protein (target)	82 %
Fat (target)	3 %
Ash (target)	8 %
Functionality	++++
Soluble	YES
Water binding	1:12
Appearance	
Granulometry	80% < 0,1 mm

Dried chicken FP82: bloom strength

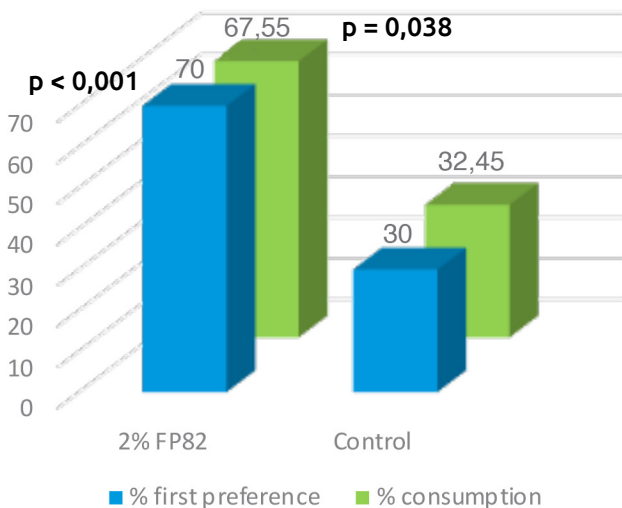
Product	Gel appearance	Bloom strength (gram)
Pig skin gelatin 100		90 - 110
Dried chicken FP82		40 - 50

Disclaimer: Gelatin bloom strength method is not developed for functional chicken proteins (less easy to bring into solution). As such the functionality of Dried chicken FP82 in the final product could be underestimated

IQI functional chicken protein FP82



Palatability of Dried Chicken FP82 for dogs



- 20 dogs, for 4 days
- 2% FP82 coated on standard dog kibble without digest
- Both treatments had 2 % pork fat coated on the kibble
- Excellent palatability effect

Kennel: de Morgenstond, March 2021

Application of dried chicken in pet food

- WELFAIR™
- Pure chicken claim
- No by-products
- Low ash
- Human grade
- Very functional
- Palatable
- Strong binding and emulsifying properties:
 - Snack & treats
 - Fresh meat inclusion -> additional binding need
 - Cold pelleted petfoods

Disclaimer

The content of this product leaflet has been prepared with the utmost care. This product leaflet contains general information and that may not be applicable to all products of all companies in all situations. In addition, certain of the information included in the product leaflet may be derived from information received from third parties. IQI makes no warranties, guarantees or representations with regard to the accuracy, completeness or suitability of the information presented in the product leaflet, including any information derived from information received from third parties. Although IQI believes that the information contained in this product leaflet is correct at the time of publication, IQI accepts no liability for any inaccuracies in this product leaflet. IQI hereby disclaims any liability to any party for any loss, damage, or disruption, in whatever form or of whatever nature, suffered by or resulting from the use of or the information presented in this product leaflet, whether or not caused by IQI's errors, omissions or inaccuracies in the product leaflet, and whether or not such errors, omissions or inaccuracies result from tort, negligence, lack of care, incorrect actions, accident or any other cause. IQI is not responsible for the content in any document or any website or any other information from third parties referred to in this product leaflet. You should not use this product leaflet or rely on it if you do not agree to the above exclusion of liability and any use of or reliance on this product leaflet is in one's own name and at one's own risk.

IQI reserves all copyrights and other intellectual property rights on the content of this product leaflet. Unauthorized or improper use of this product leaflet and/or its content violates the intellectual property rights of IQI. Permission to use any content of this product leaflet or part thereof must be requested in writing to IQI. If you have any questions about the content of this product leaflet, please contact IQI. Email: info@iqi-petfood.com Website: iqi-petfood.com



trusted petfood ingredients