

Daka Denmark uses the AgriQuant for processed animal byproduct analysis



**Quality Manager Rikke Nørbæk and colleague
with the AgriQuant B3 in the back**

Daka Denmark produces meal ingredients for the pet-food and aqua industry. Daka Denmark is also supplier of high protein spray dried porcine plasma powder for the food industry. Daka Denmark is part of the Saria Group.

The product span is wide, containing protein and fat meal varieties. High protein blood products with minimum 80% protein contain almost no fat, while meat and bone meal for the pet-food industry contains approximately 12% fat and 58% protein.

NIR models have been developed for every product variety to support daily production control for parameters like ash, fat, moisture and protein. NIR is also going to be used for end product release.

“Daka Denmark has been using the FT-NIR solutions of Q-Interline for many years. Recently we decided to move from the old NIR platform to the new AgriQuant platform. The transfer went smoothly as the existing models could be moved to the new platform directly, saving a lot of calibration resources” states Quality Manager Rikke Nørbæk.

Q-Interline is acting as a consultant for Daka Denmark in establishing correct sampling and development of efficient workflows. Rikke Nørbæk explains “Q-Interline has provided valuable advise during the years securing correct sampling and optimal performance of the NIR instruments.

The AgriQuant is easy to operate and requires no trained lab personnel. All our production analysis are performed by our production personnel. Sample registration with barcode reader secures simple and secure sample ID.

“We have outsourced development and maintenance of calibration models to Q-Interline and with their good support we have released time for other tasks” Rikke Nørbæk continues.

“The fact that the Quant is maintenance free and requires no scheduled service or component changes as well as the possibility for remote access in case of support and trouble shooting, means that the AgriQuant has a low cost of ownership.

Learn more about Daka Denmark A/S www.daka.dk or our mother company www.saria.com