



The Rowett Institute



Our research at the Rowett Institute on Scottish-grown hemp seeds and oil

HEMP SEEDS

- contain between 23-31% fat
- 80% of the total seed fat is omega fatty acids (omega-6 and omega-3)
- 21-29% protein
- 14% dietary fibre (non-starch polysaccharides)

HEMP OIL

- hemp oil contains between 90-96% fat
- 71-77% of the oil is omega-6 and omega-3 fatty acids in ratio approx. 3:1 - ideal for human health
- 10 g oil could deliver 2 g of omega-3 (daily recommendation for maintaining normal blood cholesterol)



To find out more contact : Dr Madi Neacsu @ m.neacsu@abdn.ac.uk

First cold pressed oil from Scottish-grown hemp seeds

Farmers growing hemp for food



HEMP CROP