



**Food Science
Department**

Disclosure Ag-1115

Protein-rich Soybean Drying Method

Inventor: Jack N. Losso

Description:

LSU AgCenter scientists have developed a soybean whey rich in lunasin and the Bowman-Birk inhibitor (BBI). The lunasin- and BBI-rich dry powder is easy to use and transport. Lunasin and BBI are well known as anti-inflammatory compounds and anti-oxidants, both of which are useful for sport nutrition products.

Advantage:

- Higher amounts of anti-oxidant and anti-inflammatory compounds
- Easier to handle and transport

Commercial Uses:

- Smoothie
- Protein bar
- Dietary supplement
- Baked products

Find Intellectual Property on the Web @ www.lsuagcenter.com/intellectual