

### NRC-CNRC

### **Aquatic and Crop Resource Development**

# Commercialize science-backed NHPs

Companies involved in **Canada's Natural Health Product (NHP) and Functional** Ingredient (FI) value chain can count on NRC's Natural Health **Products Program to help them** develop, differentiate and create value for their products, in market or in development. We apply our technical expertise to provide clients with custom analytical, preclinical and lab-scale R&D services. We also connect clients with reputable contract research organizations (CROs), clinical trial sites and regulatory service providers.



### **Strengthening Canada's NHPs**

If after working with us you are getting new products to market faster, attaining regulatory milestones or hiring more employees, then that's a win for you, for us and for Canada. Let us help you enhance Canada's global competitive position for NHPs.

- Develop your new high-value NHPs
- Differentiate your products through science-supported NHPs and functional ingredients (Fls)
- Create NHP and FI product line extensions and new formulations
- Develop FIs from Canadian bioresources and waste streams



Discerning consumer of natural health products

### Your NRC Advantage

We can custom develop our research and technology capabilities to fit your needs, ranging from ad-hoc, immediate technical services through to longer term, strategic opportunities.

- Product efficacy: mechanism of action, bioavailability and dose, scientific proof for claim support
- Value-added development: ingredient characterization
- Product formulation: product synergies, new ingredients and substitutes, functionality of formulated product
- Product safety: QA/QC and quality methods support, product risk analysis and toxicity, supporting regulatory tests





### **Natural Health Products Program**

Co-developed products

**Enabling technologies** 

Technical and advisory services

# Trust a proven, winning combination

- Multidisciplinary research teams, including scientists and technicians with industry-relevant experience
- Track record of success with NHP partners' commercial achievements
- Product development experience
- Product testing expertise
- Custom applications and enabling technologies
- Dedicated access to and training on specialized equipment and advanced infrastructure

## NRC: Canada's Research and Technology Organization

• Client-centric programs to address industry needs

### Contact

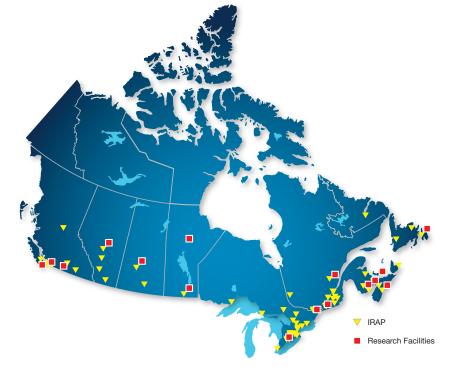
#### **Business questions:**

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www.nrc-cnrc.gc.ca/eng/solutions/collaborative/nhp\_index.html



- Opportunity for collaboration and/or for our partners to co-locate with NRC
- More than 4,000 employees and 650 visiting researchers
- 97 years delivering federal R&D
- National focus with research facilities in every province. Your access goes beyond the NRC facility near you.
- Strategic R&D to develop new domestic and international markets
- Industrial Research Assistance Program (IRAP) to provide innovation support to small and medium-size business in Canada

 Critical infrastructure and national fundamental science (measurement standards such as time and weight, federal telescopes, national science library)

Partner with NRC. You may experience reduced costs, faster time-to-market for your products, and success in today's ever-changing environment.

### **Get started today**

Have our Client Relationship Leader meet with your scientific and management teams to match NRC capabilities to your needs.

