

Shannon ABC

applied biotechnology centre

Cosmetic Innovation

Product Development

Cell culture & Biochemical testing

- Collagen production
- Anti-oxidant protection
- Anti-elastase activity
- Anti-hyaluronidase activity
- Anti-tyrosinase activity
- Anti-inflammatory activity



Efficacy Testing & Claim Support



Skin probe testing

- Medically screened volunteer panel
- Moisturisation
- Hydration
- Wrinkle measurement
- Elasticity
- Pigmentation
- Sebum

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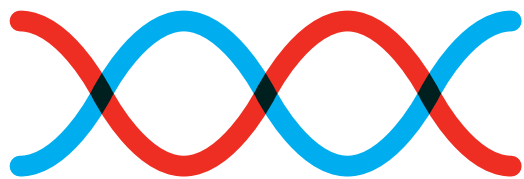
South Campus, Institute of Technology Tralee

Hartnett Enterprise Acceleration Centre, Limerick Institute of Technology

 Shannon_ABC

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www.shannonabc.ie



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WHAT OUR INDUSTRY PARTNERS SAY ABOUT SHANNON ABC



Cosmetic Creations have been collaborating with Shannon ABC since 2019, initially on an Innovation Partnership Feasibility Study for one main active raw material we utilise in the development and manufacturing of a significant number of liquid cosmetic finished products for our customers. This study enhanced our overall knowledge on the active raw material and acted as the launch pad to move forward on a Full Innovation Partnership project we are in the midst of this year. Shannon ABC approach has always been professional, engaging and highly scientific across their cross functional team, it is always a pleasure to spend time in their labs or have them at our sites in Mayo and Cork. It is always a collaborative experience for us and them and look forward to many other opportunities to develop, learn and grow together.

Lorraine Corcoran, Technical Director



We have worked with Shannon ABC since 2014 on the development of new, innovative products. We have found Shannon ABC to be responsive, professional and provided a level of scientific support to our company that would not have been possible without the support of Enterprise Ireland funding. Our collaboration with Shannon ABC is a key strategic part of TanOrganic's development and we very much look forward to continuing this into the future.

Noelle O'Connor, Founder and Brand Creator



Voya partnered with Shannon ABC to conduct research into the benefits of seaweed on skin cells. The research included four types of seaweed using in vivo and in vitro testing. The positive results were presented professionally with periodic meetings to discuss results and answer questions. I highly recommend Shannon ABC as a research partner.

Robert O'Donnell, General Manager



After forming our company, we came to Shannon ABC with a view of applying for an innovation voucher. The team provided us with excellent guidance and assistance, which helped us successfully through the process. After an informative face to face meeting, where we explained what data we needed for the launch of several of our products, they provided us with compositional and other functional data. At the end they presented us with an extensive report, which was eventually used to help us produce key claims relating to the activity of each formulation, this data was then placed on our packaging before going to market and was highly beneficial in the future sale and promotion of our produce.

Dr Neil Maher, Owner