

BIONYERI

Unlock the antioxidant power of your products: ORAC testing, Sydney Australia

Antioxidants are crucial for protection from free radicals that cause premature ageing and lead to chronic illnesses like cancer and heart disease.

What is ORAC?

Bionyeri's Oxygen Radical Absorbance Capacity (ORAC) assay is used to test product samples for their antioxidant capabilities under laboratory conditions.

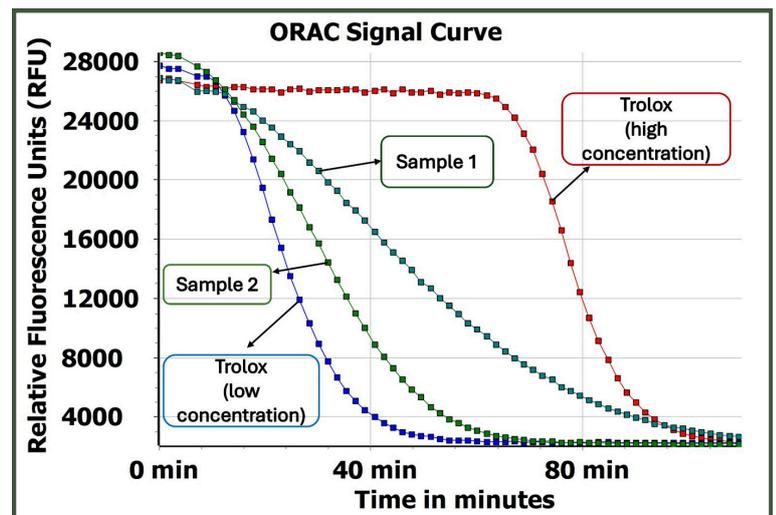
ORAC provides a clear, comparable measure of antioxidant performance which can be used for product development, benchmarking and quality checks.

Products we test

- Pharmaceutical & biomedical samples
- Nutraceuticals & supplements
- Cosmetic & personal care products
- Food & beverages

How ORAC tests are used

- Formulation screening
- Ingredient selection
- Batch-to-batch checks
- Competitor benchmarking



The Process

- 1 Make an inquiry at info@bionyeri.com. We will send instructions on volume, storage and shipping, specific to your product.
- 2 Send the samples you want us to test.
- 3 Our scientists will conduct a validated ORAC assay. The sample will be mixed with a fluorescent probe and exposed to a controlled radical generator.
- 4 You will receive a report in plain English with the ORAC result of your product measured in Trolox Equivalents (TE).

Optional benchmark comparison to reference materials can be provided on request.



Contact us

info@bionyeri.com
www.bionyeri.com

