



Esencial®

Nature in a drop...

Green Technology

PRODUCER OF 100% NATURAL RAW MATERIALS

2 Total CO₂ extract stabilized in vegetarian oil.



APPLICATION:

- ✓ PHARMACY
- ✓ SUPPLEMENT.
- ✓ FOOD AND DRINK.
- ✓ ORAL HYGIENE.
- ✓ COSMOCEUTIC.
- ✓ BIO-DETERGENT.
- ✓ CHEMICAL SYNTHESIS.



Application of traceability program to guarantee good manufacturing practices (GMP).

Implementation of standards to guarantee compliance with the production chain.

Completing the documentation based on the regulations and directives in force.

3 Dry extracts of microencapsulated CO₂..



CERTIFICATIONS:



Packing and packaging of the final product in accordance with the standards.

Preservation and storage of products in accordance with standards.

Transport granted to the destination in accordance with the regulation.

1 Solid total extract CO₂



EXTRACTS PRODUCE WITH SCFE-CO₂:

- ✓ from 50 species of aromatic medicinal plants.
- ✓ from agricultural and aquaculture residues.
- ✓ from green coffee, green tea, black tea and white tea.



Standardized
collection by
certified farmers.

Production
of SCFE-CO₂
green technology
extracts.

Product testing
according to good
practices
to guarantee
its quality.



2024

We added capacity to the production line with 800 kg of plant processing for 8 hours.

2023

Extract microencapsulation project setup, and capacity addition to pilot facilities.

2022

We obtained the NATRUE certification for 100% natural products.

2021

The first Esencial Brand was created by applying extracts produced with SCFE - CO₂.

2020

Completing the laboratory with gas chromatographic techniques for R&D.

2019

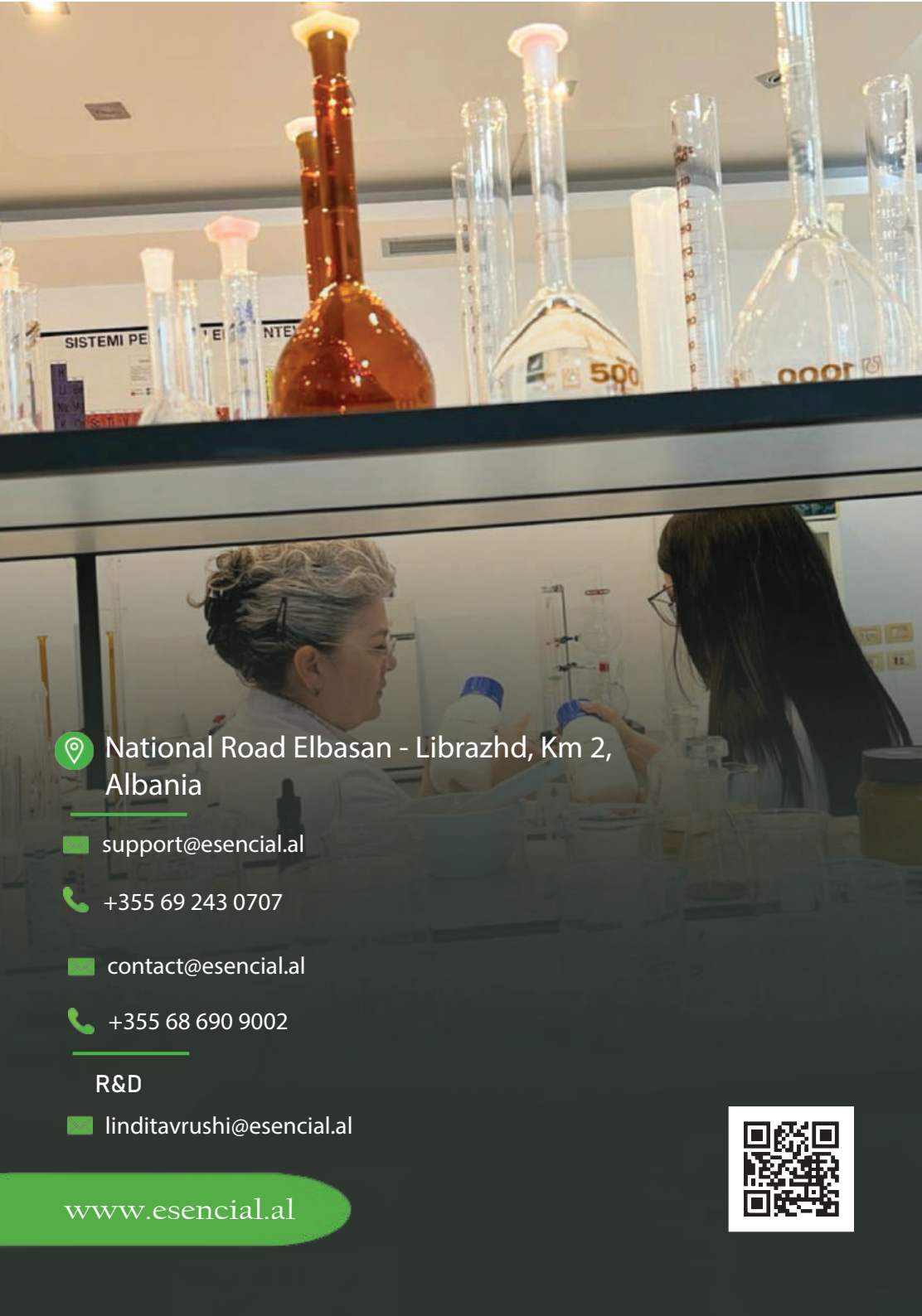
The first pilot line for extraction with the SCFE - CO₂ technique was set up.

2018

Laboratory licensing for the production and study of botanical extracts.

2009

Establishment of a research laboratory on aromatic medicinal plants.



National Road Elbasan - Librazhd, Km 2,
Albania



support@esencial.al



+355 69 243 0707



contact@esencial.al



+355 68 690 9002

R&D



linditavrushi@esencial.al

www.esencial.al

