



High tech for new ingredients



TRADICHEM
GROUP

High tech for new ingredients



The Group



Product pipeline



Industrial Business Unit



The Group

“Chemmitment is the
key to our success”





The Group

TRADICHEM GROUP is a world leader in the development, marketing and manufacturing of **nutraceuticals and APIs**.



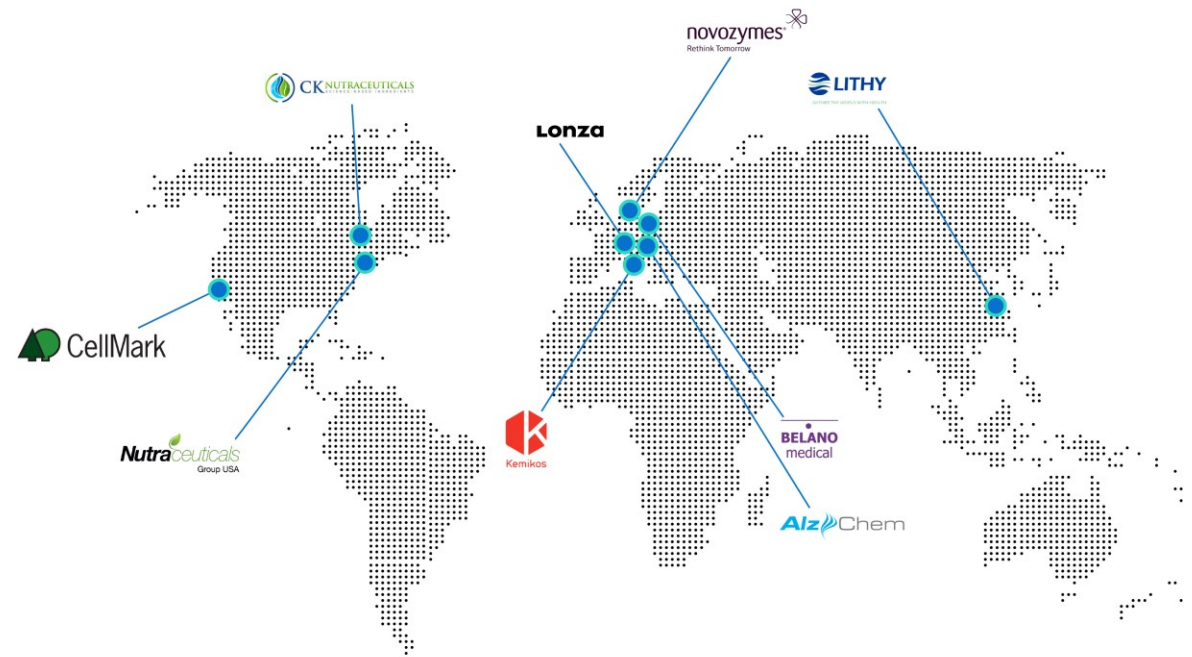


The Group

TRADICHEM GROUP is a world leader in the development, marketing and manufacturing of **nutraceuticals and APIs**.

Our success is due to strategic alliances with customers and Partners.

There are over **1000 products** on the market that contain our ingredients in more than **50 countries** around the world.





[TIS]

Industrial Business Unit



Our operations include 4  manufacturing sites

Manufacturing sites



- **GMP site** for **Granulation & Compaction** of APIs
- **Granular** and high-density APIs
- **Annual capability:** 35T

Arganda, Madrid

- **GMP site** for **Granulation & Compaction** of ingredients
- **50-60%** increase in operational efficiency
- **Annual capability:** 60T

Arganda, Madrid

- **Blending & premixes** of ingredients
 - 800m²
- **Annual capability:** 600T

Meco, Madrid

- **Botanical extracts GMP site**
- **Full traceability**
- **Organic**
- Our **own soil**, our own extracts

Bigastro, Alicante



HIPERING® OUR PATENT TECHNOLOGY

Granulation & Compaction Patented Technology to obtain high industrial performance actives.

Hiperling® Technology is a pharmaceutical process for the physical transformation of raw materials. Based on a sequence of processes that modify the physical properties of the starting material **keeping its purity and chemical specifications intact.**

6 Hiperling® patents



1 S FORM
• Raw material
• Initial step



2 R FORM
• Hard plates
• Intermediate step



3 F FORM
• Regular granules
• Final step



HIPERING® OUR PATENT TECHNOLOGY

EP 4 101 442 A1

PROCESS FOR PREPARING
COMPACTED COENZYME Q10
PARTICLES OF HIGH DENSITY
AND IMPROVED FLOWABILITY



EP 3 705 475 A1

HIGH-DENSITY L-TRYPTOPHAN,
ITS PREPARATION AND USES
THEREOF



2 391 211

SYNERGISTIC COMBINATION OF
POLYPHENOLS

EP 22382549.8

PROCESS FOR PREPARING HIGH-
DENSITY QUERCETIN



EP 3 705 117 A1

MELATONIN HAVING IMPROVED
WATER SOLUBILITY, ITS
PREPARATION AND USES
THEREOF

COMING SOON

2023





Innovative Science-Based Ingredients

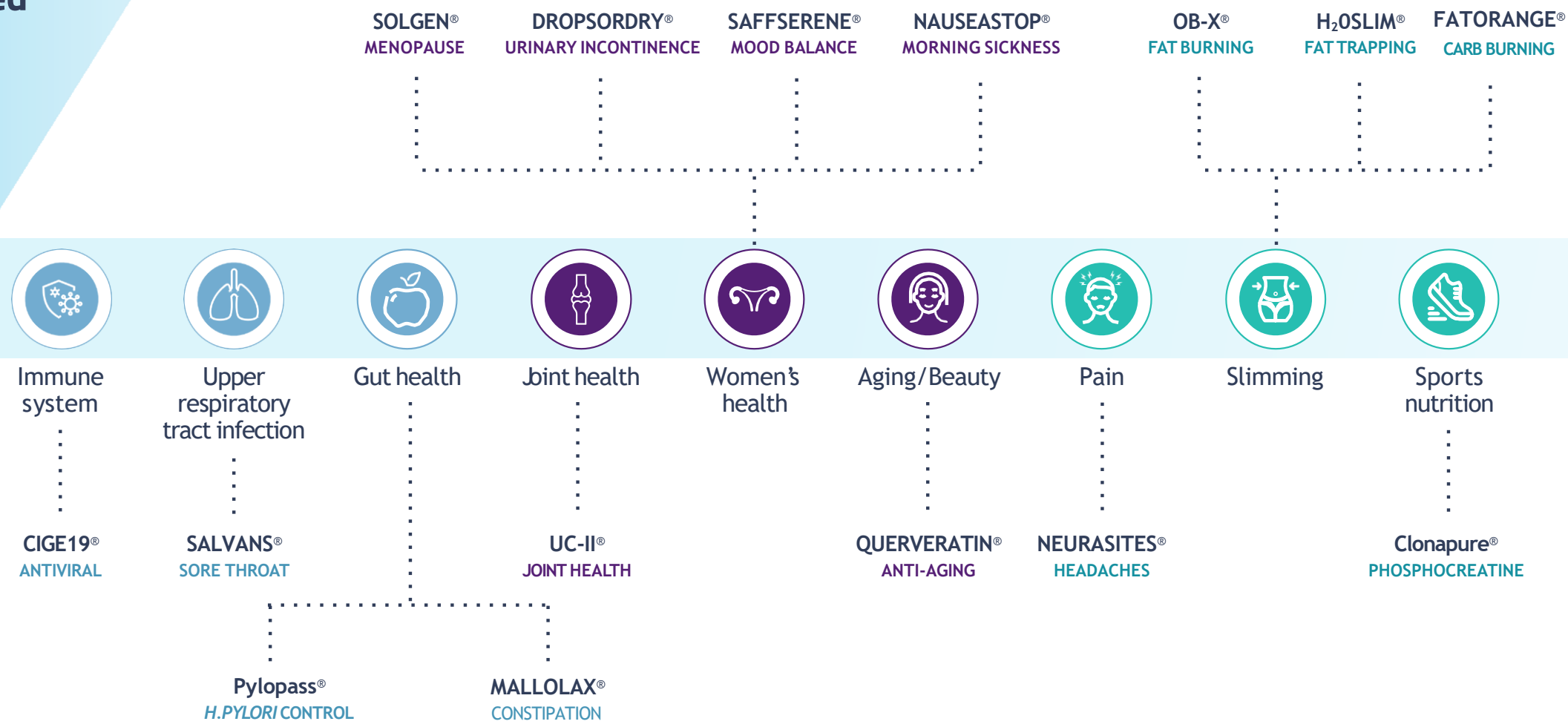


**Our goal is delivering
innovative products to people**





Innovative Science-Based Ingredients





TRADICHEM
GROUP

GRACIAS



The Group



Product pipeline



Industrial Business Unit