



ingesta

“flavour attitude”

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- 1. What is Ingesta?**
 - 2. Aromas and Flavours**
 - 3. Sweeteners**
 - 4. GMP+ Certificate**
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1. ¿What is Ingesta?

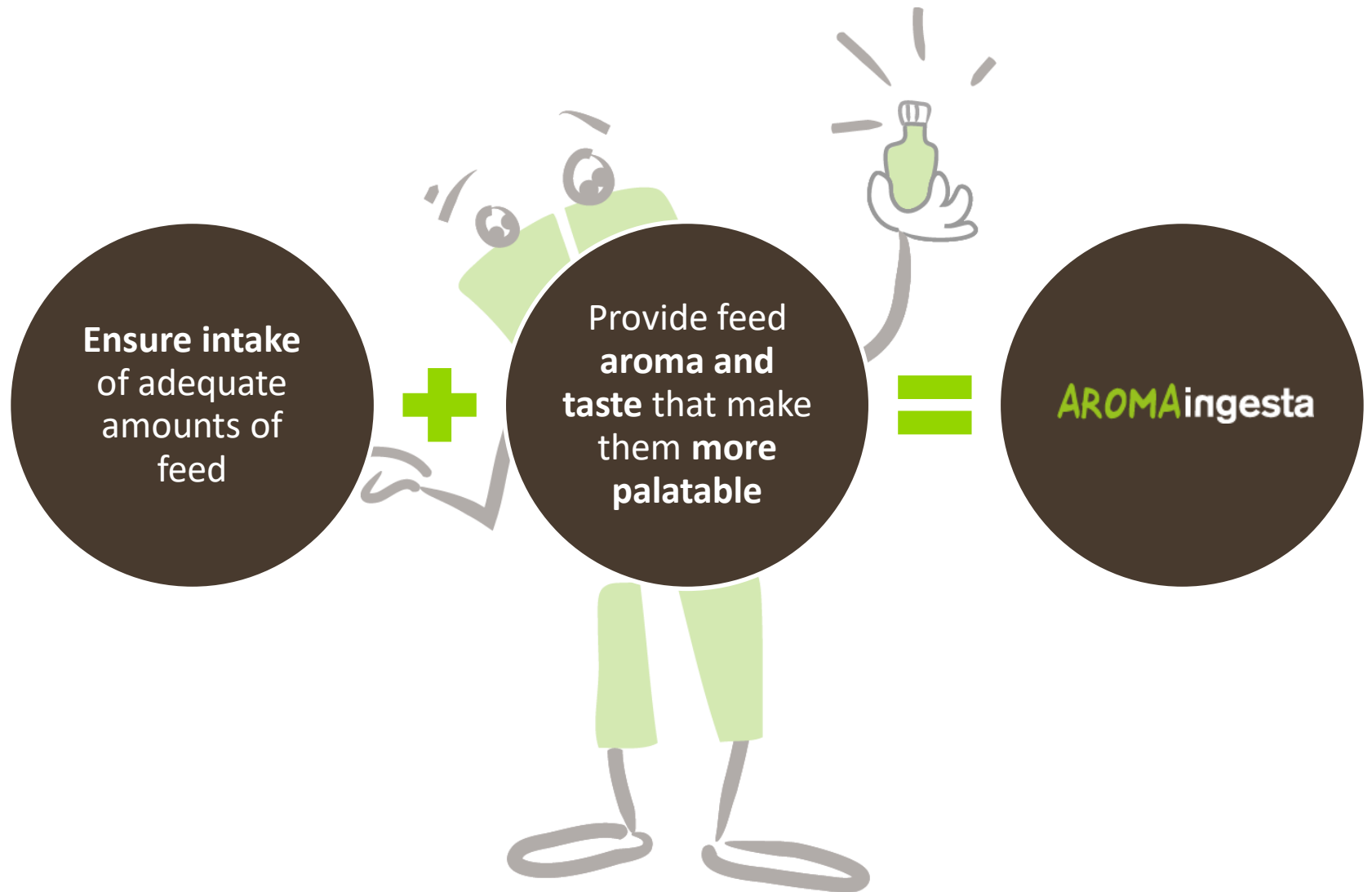


Ingesta

**Innovation in
the treatment of
flavouring and
sweetening
of feed**

**Promotes and
sells products in
many countries
through
distributors and
professionals**

2. Aromas and Flavours



2. Aromas and Flavours

Smell and taste are the result of a very complex physiological system.

In addition, they are the responsables for the gastro-intestinal reflex and secretory phenomena which lead to improve the Feed Intake and Feed Efficiency.

All these aspects are taken into consideration to design our Aromas, Flavours and Sweeteners.

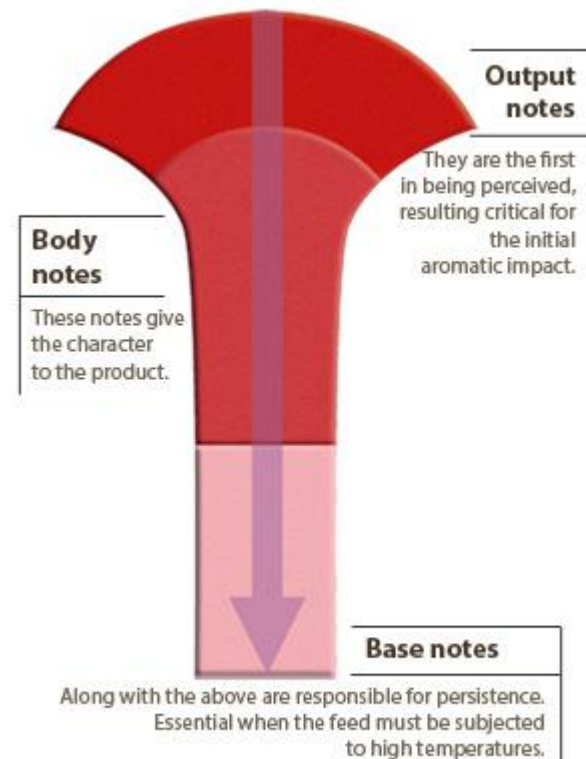


2. Aromas and Flavours

Aroma & Flavour

A good flavour must attract animals to the feed

The aromatic fraction can be divided into three notes with or without sweeteners



2. Aromas and Flavours

Preferences by species

Pigs:
cinnamon, vanilla,
toasty notes, berries

Ruminants:
orange, coconut,
herbal, vanilla

Suckling animals:
dairy, lacto fruit, fruit

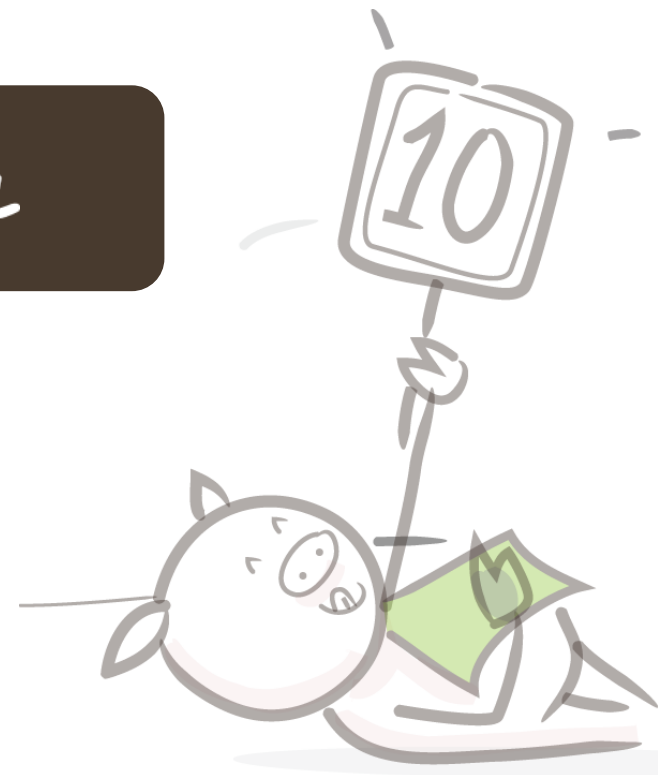
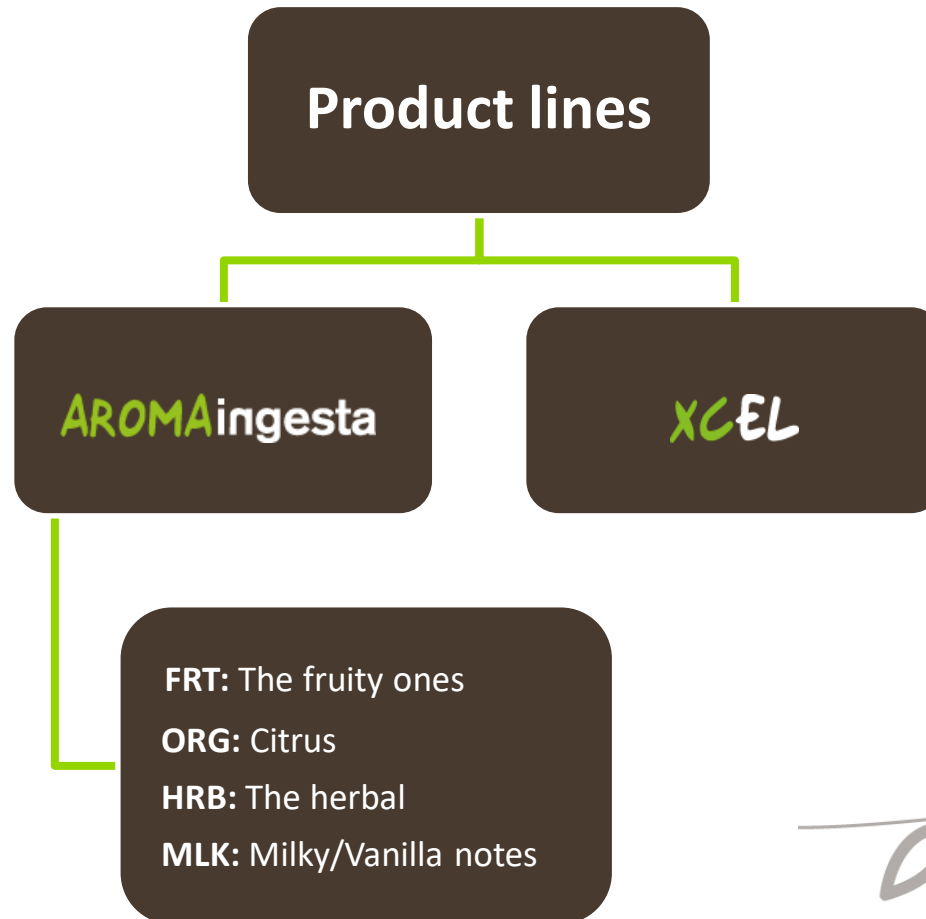
Rabbit:
herbal, anise, thyme



Number of taste buds

Chicken	24
Duck	200
Cat	470
Dog	1.070
Human	9.000
Pork	15.000
Goat	15.000
Rabbit	16.000
Cow	35.000

2. Aromas and Flavours

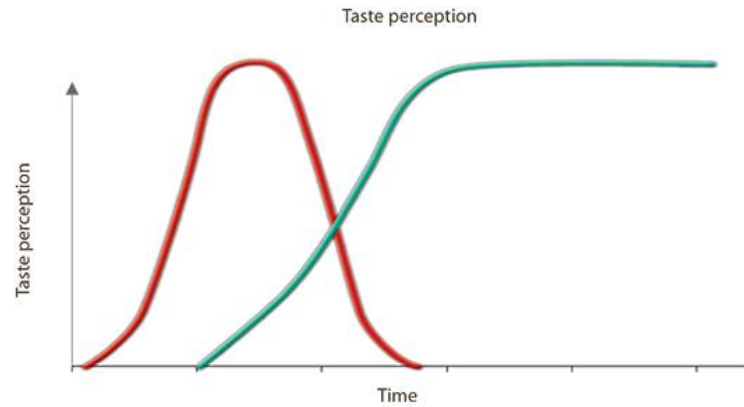
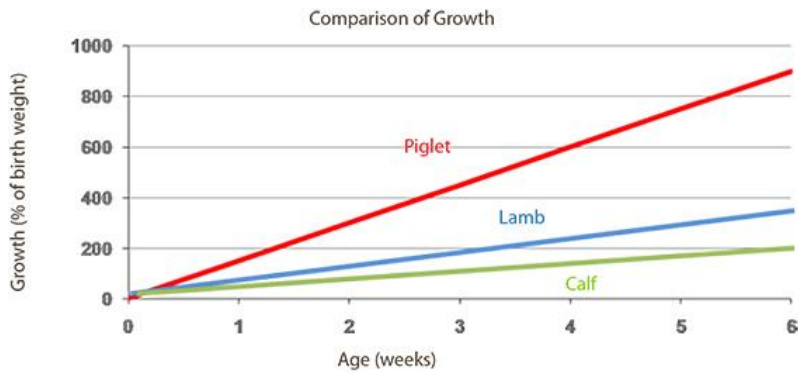


3. Sweeteners

Sweeteners based
in saccharin and
neohesperidin

EDULCingesta

Optimize
ingesta



**Coming soon
new formulations
and products**

5. GMP+ Certificate

DNV·GL

PROCESS CERTIFICATE

Certificate no:
10000291647-MSC-GMP+-ESP

Initial date:
30 December 2019

Valid:
30 December 2019 – 29 December 2022

GMP+ International registration number:
GMP051906

INGESTA S.L.


Avda. Corts Catalanes, 5-7,08173, Sant Cugat de Vallès, Barcelona, Spain

DNV GL Business Assurance B.V. declares that there is justifiable confidence that the processes **production of premixtures, trade in compound feed, premixtures, feed additives and feed materials** at the participant INGESTA S.L. comply with the applicable requirements and conditions of the standard GMP+ B1 Production and Trade and Services of the GMP+ FC scheme (based on GMP+ C6) of GMP+ International.

Place and date:
Barendrecht, 15 January 2020



For the issuing office:
DNV GL Business Assurance B.V.
(GMP+ Int. reg. no: 30528)
Zwolseweg 1, 2994 LB Barendrecht
The Netherlands


D.P. Koek
Management Representative

**Thank you
for your
attention**

**Contact us:
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