

## Short sections to be written in the text (in total about 14000 characters + 1 fig +1 table)

**Short introduction** 

**Composition** 

Preclinical studies - mechanism of action-

Clinical studies

Safety

Applications and dosage

**Formulations** 

Name and conctact people

Short company presentation (nutshell)

Table example:

**Table 1** Analytical specification of AstaREAL A1010

<b>AstaREAL</b>	<b>A1</b>	01	0
-----------------	-----------	----	---

## Physical and chemical properties

Appearance Red powder

Odour Characteristic algal

Moisture (%w/w) 3 Max

Ash (%w/w) 4

Heavy Metals (ppm) < 10.0

Solubility Insoluble in water

## Microbiological properties

Total viable aerobic count (cfu/g) < 10.000

Mould/yeast (cfu/g) < 100

Coliforms (cfu/g) neg

Salmonella species (cfu/25g) neg

Staphylococcus aureus (cfu/g) neg

Chemical composition (Typical values)

 Crude fat (%)
 42

 Crude protein (%)
 10

 Carbohydrates (%)
 40

 DL-α-Tocopherol\* (%)
 (a)

 Silicon Dioxide (%)
 2

------

Stability at least 12 months from manufacturing date

Storage in tightly closed container, in a cool, dark and dry area

NB: figures, if any, should be in jpg format -300 dpi (graph with blank layout) and tables in word

<sup>\*</sup> added as a processing antioxidant before spray-drying the microalga

<sup>(</sup>a) In AstaREAL A1010 a antioxidant mixture (lecithin, ascorbyl palmitate and dl-α-tocopherol) is added prior to crushing