



## Powder Concentrate

### **DESCRIPTION**

AQUALIUM Powder Concentrate is a seasoning and flavouring premix for organoleptic feed additives. It has an appetite and digestion stimulant action for use in feed destined to aquaculture animals.

### **COMPOSITION**

Mix of flavourings (204.300 mg/kg\*)

Technological additives (inert excipients): 75,88% Silica (E-551b) and 4% glyceryl polyethylene glycol ricinoleate (E-484).

\*Contains diallyl disulfide (identification no.: 2b12008) as the flavoring component. Maximum recommended content of this active substances in the complete feed with a moisture content of 12%: 0.05 mg/kg.

### **USE AND RECOMMENDED DOSES**

The product is suitable for a large range of Fish, Sea Shell and Shellfish species.

Has to be evenly mixed with the feed.

For the dosage, follow the technical recommendations that have been formulated to you.

100 grams per ton of feed.

**SHELF LIFE** 18 months from manufacture date.

### **STORAGE CONDITIONS**

Store in the original container, tightly closed and in a cool place. We recommend a storage temperature below 35°C, away from heat sources and sunlight.

**PRODUCTION SCALE** : 1000KG

**PRESENTATION**: 20KG Aluminium Bag

### **ADDITIONAL INFORMATION**

This product is free of genetically modified organisms and non-specific labelling as required.

Before handling this product, please read carefully the safety data sheet.

### **SPECIFICATIONS**

**Physical state**: powder / **Colour**: light brown / **Odour**: characteristic of Allium

Solubility: Dispersible in water and organic solvents

<b>Physico chemical parameters</b>	<b>Acceptance range</b>
Humidity	< 10 – 20 %
pH (Sol. 4 %)	6.0 à 8.0
<b>Total Heavy Metals</b>	<b>Acceptance range</b>
Cadmium (Cd)	< 15 ppm
Lead (Pb)	< 10 ppm
Arsenic (As)	< 4 ppm
Mercury (Hg)	< 0.1 ppm
<b>Microbiological parameters</b>	<b>Acceptance range</b>
Aerobic mesophilic	<10 <sup>3</sup> cfu/g
Coliform Enterobacteria	Absence/g
Molds and yeasts	<10 <sup>2</sup> cfu/g
Salmonella sp.	Absence/25 g
Listeria monocytogenes	Absence/25 g
E. coli	Absence/25 g