

# SPECIFICATION DATA SHEET

Trade name: **BRONZ'ALG®**

Product: N° W-BIBI-AT

Version: 1.0 - 2020

Specification: N° S.SB

Print date: 01 - 2020

BRONZ'ALG® is an aqueous combination of *Bifurcaria bifurcata* extract and N-acetyl-tyrosine.

## 1 – Identification and composition of the substance

Product	N° CAS	N° EINECS	Ingredients %
Water	7732-18-5	231-791-2	45.55
<i>Bifurcaria bifurcata</i> extract	-	-	48
Acetyl-tyrosine	537-55-3	208-671-3	6
<b>Preservative</b>			
Sodium benzoate	532-32-1	208-534-8	0.3
Potassium sorbate	24634-61-5 / 590-001	246-376-1 / -	0.15

## 2 – Characteristics (standard)

Appearance: limpid liquid.

Color: brown.

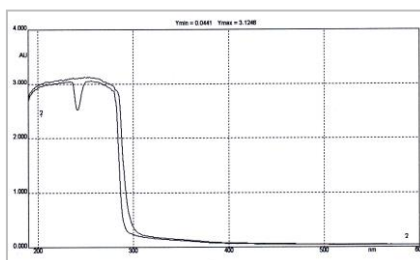
Odour: *sui generis*.

pH:  $5.5 \pm 1.0$ .

Relative density:  $1.030 \pm 0.020$ .

Dry residuals (%):  $8 \pm 2$ .

UV spectrum (5% in water):



1 - Without preservative  
2 - With preservative

Microbiological quality:

Total germs (germs/ml)	< 100.
Pathogens	absence.
Yeasts /moulds	< 100.

Storage:  $15^{\circ}\text{C} < \text{store} < 25^{\circ}\text{C}$ .  
Validity date: 18 months

### Remarks:

No responsibility or liability for any consequences arising from the use of this technical data sheet can be accepted, including possible infringement of any patent.