



SPECIFICATIONS DATA SHEET

Trade name: **GELYOL® GS 45**

Product: N° BG-GESE-00

Version : 1.0 - 2017

Specification: N° S.00

Print date: 01 - 2017

GELYOL® GS 45 is a standardized and concentrated hydroglycolic extract, selectively prepared from the red alga *Gelidium sesquipedale* (also named incorrectly *Gelidium cartilagineum*).

1 – Identification of the substance

Product	N° CAS	N° EINECS	Ingredients %
Water	7732-18-5	231-791-2	48
Butylene glycol	107-88-0	203-529-7	48
<i>Gelidium sesquipedale</i> extract	-	-	4
Preservative	None		

2 – Characteristics (standard)

Appearance: limpid liquid.

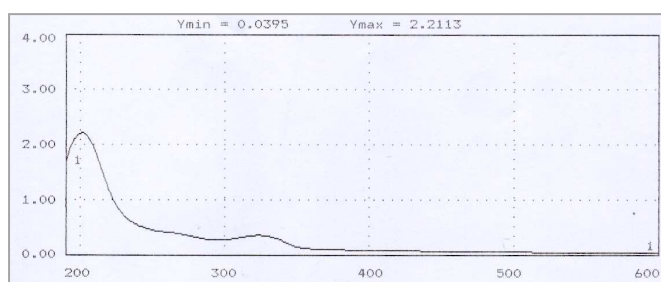
Color: yellow.

Odour: typical.

pH: 5.5 ± 1.0 .

Relative density: 1.030 ± 0.020 .

UV spectrum (5% in water)



Microbiological quality

Total germs (germs/ml): < 100.

Pathogens: absence.

Yeasts /moulds: < 100.

Storage

15°C < store < 25°C.

Validity date: 6 months.

Remark: 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.