

	<b>SPECIFICATIONS</b>	Date of issue: 15/03/2017
		Revision date: 27/06/2024
		Version: V3
		Page: 1

<b>Commercial Name</b>	<b>UlvaProtect</b>
<b>INCI name</b>	<b>Bentonite &amp; Ulva lactuca extract</b>

ORGANOLEPTIC CHARACTERISTICS	NORM	PROCEDURE
<b>FORM</b>	Powder	EPH.PCQP.020 <i>Observation / comparison to a standard</i>
<b>COLOR</b>	Beige to green	EPH.PCQP.021 <i>Observation / comparison to a standard</i>
<b>ODOR</b>	Characteristic	EPH.PCQP.022 <i>Scent / Comparison to a standard</i>
PHYSICOCHEMICAL CHARACTERISTICS	NORM	PROCEDURE
<b>SOLUBILITY</b>	Hydrodispersible Lipodispersible	EPH.PCQP.029 <i>Light scattering observation</i>
<b>pH</b> <i>* In water solution at 10% at 20°C</i>	10.0 ≤ pH ≤ 12.0	EPH.PCQP.016 <i>pH meter</i>
<b>WATER ACTIVITY (Aw)</b>	< 0.750	EPH.PCQP.008 <i>Equilibrium relative humidity</i>
<b>ORGANIC MATTER</b>	> 7.0 %	EPH.PCQP.028 <i>Loss on Ignition</i>
MICROBIOLOGY	NORM	PROCEDURE
<b>TOTAL AEROBIC MICROBIAL</b>	< 100 UFC/g	Europeans Pharmacopoeia Chapter 2.6.12 V8 EPH.PCQP.006
<b>YEASTS &amp; MOLDS</b>	< 100 UFC/g	Europeans Pharmacopoeia Chapter 2.6.12 V8 EPH.PCQP.006