

## SPECIFICATION SHEET

<b>PRODUCT</b>	BERGAMOT OIL BLEND VENTÓS
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>DESCRIPTION</b>	Blend of bergamot essential oils (Citrus bergamia) from different origins: Italy, Brazil, Ivory Coast. Manufactured by Ventós in Spain.
<b>PLANT OF ORIGIN</b>	Citrus aurantium L. Subsp. Bergamia
<b>PART OF THE PLANT</b>	FRUIT PEELS
<b>CAS</b>	89957-91-5
<b>CAS 2</b>	8007-75-8
<b>EINECS</b>	289-612-9
<b>FEMA</b>	2153
<b>TARIFF NUMBER</b>	3301192000

## SPECIFICATIONS

**VERSION** 3 **VERSION DATE** 19/09/22

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	YELLOW TO GREEN
<b>ODOUR</b>	FLORAL, FRUITY, SWEET, FRESH
<b>DENSITY AT 20°C (g / ml)</b>	0,870–0,880
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4600–1,4700
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	20/30
<b>BOILING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	55
<b>ASSAY (% GC)</b>	-
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 60% BERGAMOT ITALY + 20% BERGAMOT BRAZIL + 20% BERGAMOT IVORY COAST

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
PURGE HEADSPACE WITH NITROGEN.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.  
THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.