

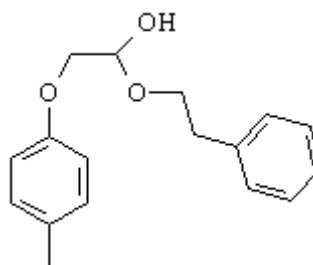
## SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

**PRODUCT** ALGIX SYNAROME  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 2-(4-METHYLPHENOXY)-1-(2-PHENYLETOXY)-ETHANOL WITH SOLVENT  
**SYNONYMS**

**FORMULA** C17 H20 O3  
**MOLECULAR WEIGHT** 272,34  
**CAS** 72987-59-8  
**CAS 2** 67845-46-9  
**EINECS** 277-189-3  
**EINECS 2** 267-317-6

**TARIFF NUMBER** 3302909000



**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	VISCOUS LIQUID
<b>COLOUR</b>	PALE YELLOW
<b>ODOUR</b>	FRESH, MARINE, STRONG, NATURAL
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	1,078 - 1,093
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,5100 - 1,5200
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	
<b>MELTING POINT (°C)</b>	
<b>FLASH POINT (°C)</b>	110,00
<b>ASSAY (% GC)</b>	75% HEMIACETAL IN DPG
<b>ACID VALUE (mg KOH/g)</b>	
<b>SOLUBILITY</b>	PARTLY SOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** USUAL CONTENTS BY CHROMATOGRAPHY: PHENYL ETHYL ALCOHOL (FORMED) 38-42%, HEMIACETAL 40%, DPG 18%

## 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.  
IT CONTAINS REALLY 25% OF DIPROPYLENEGLYCOL. AND 38-42% OF PHENYLETHYL ALCOHOL (NOT ADDED AS SUCH).

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.