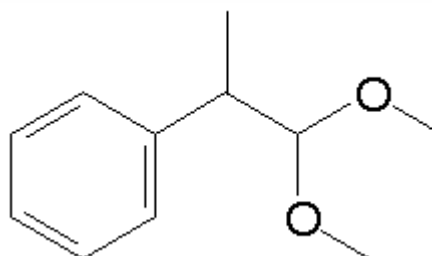


## SPECIFICATION SHEET

<b>VERSION</b>	4,00	<b>VERSION DATE</b>	13/09/22	<b>PRINT DATE</b>	19/04/24
<b>PRODUCT</b>	HYDRATROPIC ALDEHYDE DMA IFF				
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.				
<b>IUPAC NAME</b>	1,1-DIMETHOXY-2-PHENYL PROPANE				
<b>SYNONYMS</b>	1,1-DIMETHOXY-2-PHENYL PROPANE, HYDRATROPIC ALDEHYDE DIMETHYL ACETAL				
<b>FORMULA</b>	C11 H16 O2				
<b>MOLECULAR WEIGHT</b>	180,00				
<b>CAS</b>	90-87-9				
<b>EINECS</b>	202-022-8				
<b>TARIFF NUMBER</b>	2911000000				
<b>REACH REGISTRATION NO.</b>	Exempt from registration (imported/manufactured < 1 ton/year)				



## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOIBLE LIQUID	
<b>COLOUR</b>	COLORLESS TO PALE YELLOW	
<b>ODOUR</b>	FLORAL, HYACINTH, GREEN	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	0,990	- 0,998
<b>DENSITY 25/25</b>	0,989	- 0,997
<b>REFRACTIVE INDEX nD20</b>	1,4900	- 1,4960
<b>REFRACTIVE INDEX nD25</b>		-
<b>OPTICAL ROTATION (°)</b>		/
<b>BOILING POINT (°C)</b>	-	
<b>MELTING POINT (°C)</b>		
<b>FLASH POINT (°C)</b>	83,00	
<b>ASSAY (% GC)</b>	> 97	
<b>ACID VALUE (mg KOH/g)</b>	-	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER	
<b>VAPOUR PRESSURE</b>	0,0093 calculated (kPa)	
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL	

## OTHER TECHNICAL DATA

## 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 0,1% OF ALPHA-TOCOPHEROL. 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.