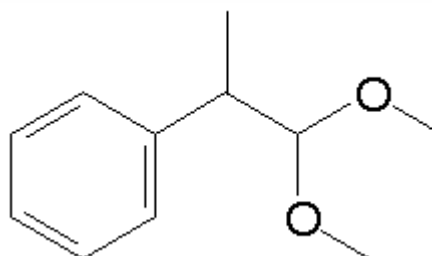


SPECIFICATION SHEET

VERSION	4,00	VERSION DATE	13/09/22	PRINT DATE	27/04/24
PRODUCT	HYDRATROPIC ALDEHYDE DMA IFF				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	1,1-DIMETHOXY-2-PHENYL PROPANE				
SYNONYMS	1,1-DIMETHOXY-2-PHENYL PROPANE, HYDRATROPIC ALDEHYDE DIMETHYL ACETAL				
FORMULA	C11 H16 O2				
MOLECULAR WEIGHT	180,00				
CAS	90-87-9				
EINECS	202-022-8				
TARIFF NUMBER	2911000000				
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)				



SPECIFICATIONS

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