

SPECIFICATION SHEET

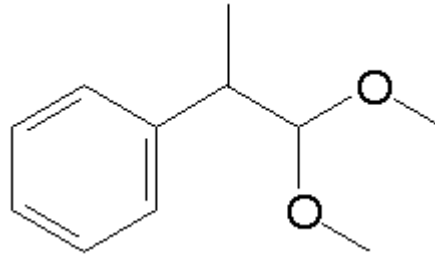
VERSION 4,00 **VERSION DATE** 13/09/22 **PRINT DATE** 03/07/24

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.