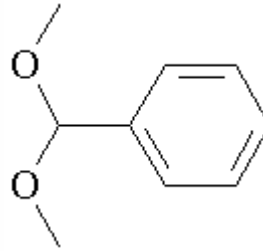


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT BENZALDEHYDE DIMETHYL ACETAL SYNAROME
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME BENZALDEHYDE DIMETHYL ACETAL
SYNONYMS (DIMETHOXYMETHYL)BENZENE;ALPHA,ALPHA-DIMETHOXYTOLUENE

FORMULA C9 H12 O2
MOLECULAR WEIGHT 152,19
CAS 1125-88-8
CAS 2 -
EINECS 214-413-0
EINECS 2 -
TARIFF NUMBER 2911000000



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR STRONG, METALLIC, ALMOND
TASTE
DENSITY AT 20°C (g / ml) 1,010 - 1,025
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4910 - 1,4940
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 198
MELTING POINT (°C) -
FLASH POINT (°C) 73,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g)
SOLUBILITY PARTIALLY SOLUBLE IN WATER
VAPOUR PRESSURE < 0,1 mm Hg (20°C)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PERFUMERY USAGE: IN EVERY COMPOSITION WHERE A STRONG AND COVERING NOTE IS REQUIRED. STABLE IN SOAP, HEAVY DUTY LIQUID AND BLEACH

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.
MOISTURE SENSITIVE. IT CONTAINS 0,11% TOCOPHEROL.

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.