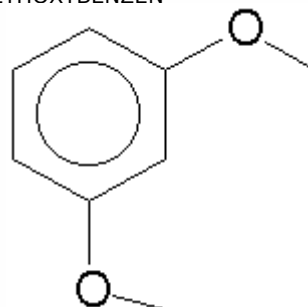


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT 1,3-DIMETHOXYBENZENE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1,3-DIMETHOXYBENZENE
SYNONYMS DIMETHYLRESORCINOL, RESORCINOL DIMETHYL ETHER, DIMETHYLRESORCINE, m-DIMETHOXYBENZENE
FORMULA C8 H10 O2
MOLECULAR WEIGHT 138,00
CAS 151-10-0
EINECS 205-783-4
FEMA 2385
TARIFF NUMBER 2909309090



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 FRUITY, NEROLI, NUTMEG, ACID
TASTE
DENSITY AT 20°C (g / ml) 1,060 - 1,070
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5220 - 1,5280
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 212 - 214
MELTING POINT (°C)
FLASH POINT (°C) 87,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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.

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.