

SPECIFICATION SHEET

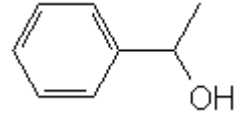
VERSION 7,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT STYRALLYL ALCOHOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ALPHA-METHYLBENZYL ALCOHOL
SYNONYMS METHYL PHENYL CARBINOL, STYRALLYL ALCOHOL, 1-PHENYLETHANOL

FORMULA C8 H10 O
MOLECULAR WEIGHT 122,00
CAS 98-85-1

EINECS 202-707-1

FEMA 2685
TARIFF NUMBER 2906290090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR LIQUID/SOLID
COLOUR COLORLESS
ODOUR LILAC, JASMIN, MIMOSA
TASTE
DENSITY AT 20°C (g / ml) 1,010 - 1,020
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5250 - 1,5290
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 204
MELTING POINT (°C) 20
FLASH POINT (°C) 81,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1
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.