

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 20/12/19 **PRINT DATE** 20/04/24

PRODUCT
DIETHYLACETAL DE L'HYDROXYCITRONELLAL
APPLICATIONS
IUPAC NAME
DIETHYLACETAL DE L'HYDROXYCITRONELLAL
Industrial raw material not intended for direct use.
7-HYDROXY-3,7-DIMETYLOCTANAL DIETHYL ACETAL

FORMULA C₁₄ H₃₀ O₃ MOLECULAR WEIGHT 246,39 7779-94-4 EINECS 231-945-9 FEMA 2584 CoE 44 FDA -

TARIFF NUMBER 2911000090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C CLEAR SLIGHT VISCOUS LIQUID COLOUR COLORLESS TO PALE YELLOW

 ODOUR
 FLORAL

 DENSITY AT 20°C (g / ml)
 0,898-0,918

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4370–1,4420

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
FLASH POINT (°C) 110
ASSAY (% GC) > 95

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

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.