

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 13/02/24 **PRINT DATE** 20/08/25

PRODUCT ACETALDEHYDE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ACETALDEHYDE

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

VERSION 1 VERSION DATE 13/02/24

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS DENSITY AT 20°C (g / ml) 0,776-0,786

DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,3290-1,3330

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 MELTING POINT (°C)
 ca. -125

 FLASH POINT (°C)
 -38

 ASSAY (% GC)
 >99

ACID VALUE (mg KOH/g)

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 12 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.