

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 08/05/23 **PRINT DATE** 26/04/24

PRODUCT V-ETHANAL REPLACER NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

CLASSIFICATIONFLAVOUR - RAW MATERIAL FOR THE MANUFACTURING OF FLAVORS **REACH REGISTRATION NO.**Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR ETHEREAL, ALDEHYDIC, FRUITY

TENACITY

USAGE SUBSTITUTE OF ACETALDEHYDE WITH LESS PROBLEMS OF STABILITY, SAFETY AND

TOXICITY

STABILITY

DENSITY AT 20°C (g / ml) 0,858 - 0,868

DENSITY 25/25

REFRACTIVE INDEX nD20 1,3590 - 1,3690

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)
50 - 65 °C

MELTING POINT (°C) -90 °C
FLASH POINT (°C) -24,00
ASSAY (% GC) -

ACID VALUE (mg KOH/g) < 10

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

KEEP REFRIGERATED AND PURGE HEADSPACE WITH NITROGEN.

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.