

SPECIFICATION SHEET

VERSION 2,00 VER	RSION DATE 08/05/23	PRINT DATE 18/04/24
PRODUCT	V-ETHANAL REPLACER NATURAL	
APPLICATIONS	Industrial raw material not intended for direct use.	
CLASSIFICATION	FLAVOUR - RAW MATERIAL FOR THE MANUFACT	URING OF FLAVORS
REACH REGISTRATION NO.	Not available. Substance lawfully placed in the EU mark	ket 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	1 2500	-
REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25	1,3590	- 1,3690
OPTICAL ROTATION (°)		-
BOILING POINT (°C)	50 - 65 ºC	1
MELTING POINT (°C)	-90 °C	
FLASH POINT (°C)	-24,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	< 10	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE II	N 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.