

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 23/05/23      PRINT DATE 17/07/24

PRODUCT BENZALDEHYDE 14% IN TRIACETIN  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME MULTICOMPONENTES

CAS 100-52-7  
FEMA 2127  
CoE 101  
TARIFF NUMBER 3302909000  
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## SPECIFICATIONS

ASPECT AT 20°C SLIGHT VISCOUS CLEAR LIQUID  
COLOUR COLORLESS TO PALE YELLOW  
ODOUR ALMOND-LIKE  
TENACITY LOW TENACITY  
STABILITY IT DEGRADES EASILY IN AGRESSIVE MEDIA OR IN CONTACT WITH AIR.  
DENSITY AT 20°C (g / ml) 1,138-1,148  
DENSITY 25/25 -  
REFRACTIVE INDEX nD20 1,4440-1,4520  
REFRACTIVE INDEX nD25 -  
OPTICAL ROTATION (°) /  
BOILING POINT (°C) -  
MELTING POINT (°C) -  
FLASH POINT (°C) 120  
ACID VALUE (mg KOH/g) < 5  
SOLUBILITY PARTIALLY SOLUBLE IN WATER  
VAPOUR PRESSURE NOT DETERMINED  
OTHER SOLUBILITIES SOLUBLE 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.  
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.

### PRODASYNTH SAS

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