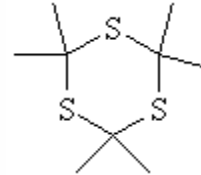


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 21/06/06 **PRINT DATE** 18/02/20

PRODUCT TRITHIOACETONE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2,2,4,4,6,6-HEXAMETHYL-1,3,5-TRITHIANE
SYNONYMS 2,2,4,4,6,6-HEXAMETHYL-S-TRITHIANE; TRITHIOACETONE

FORMULA C9 H18 S3
MOLECULAR WEIGHT 222,00
CAS 828-26-2



EINECS 212-582-5

FEMA 3475
TARIFF NUMBER 2934999090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID / SOLID
COLOUR COLORLESS TO YELLOW
ODOUR BEEFY
TASTE
DENSITY A 20° C (g / ml) 1,064 - 1,072
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5400 - 1,5430
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) CA. 24°C
FLASH POINT (°C) 97,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY NOT DETERMINED
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES NOT DETERMINED

OTHER TECHNICAL DATA SUGGESTED USES: BEEF, SAVOURY

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.