

## **SPECIFICATION SHEET**

**VERSION** 5 **VERSION DATE** 22/06/23 **PRINT DATE** 22/10/25

PRODUCT
BUTYRATE DE DIMETHYLBENZYLCARBINYLE
APPLICATIONS
Industrial raw material not intended for direct use.

IUPAC NAME
SYNONYMS
ALPHA,ALPHA-DIMETHYLPHENETHYL BUTYRATE
ALPHA,ALPHA-DIMETHYLPHENETHYL BUTYRATE

CAS 10094-34-5
EINECS 233-221-8
FEMA 2394
CoE 2084
FDA 172.515
TARIFF NUMBER 2915601990

## **SPECIFICATIONS**

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS COLORLESS

**ODOUR** FRUITY, PLUM, SWEET

 DENSITY AT 20°C (g / ml)
 0,968-0,976

 DENSITY 25/25
 0,960-0,971

 REFRACTIVE INDEX nD20
 1,4840-1,4890

REFRACTIVE INDEX nD25 
OPTICAL ROTATION (°) /

BOILING POINT (°C) 
MELTING POINT (°C) 
FLASH POINT (°C) 94

ASSAY (% GC) > 99

ACID VALUE (mg KOH/g) -

**SOLUBILITY** INSOLUBLE IN WATER

VAPOUR PRESSURE 8,5 kPa (25 °C)

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 24 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.