

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

**PRODUCT** GARDAMIDE (06686TT)

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME N,2-DIMETHYL-N-PHENYLBUTYRAMIDE

**SYNONYMS** 

 FORMULA
 C12 H17 N O

 MOLECULAR WEIGHT
 191,27

 CAS
 84434-18-4

**EINECS** 282-817-4

**FEMA** 3241

**TARIFF NUMBER** 2924297099

**REACH REGISTRATION NO.** 01-2120136878-42

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID COLORLESS TO PALE YELLOW ODOUR RHUBARB, FLORAL, CITRUS-LIKE

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,987 - 0,992

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5080 - 1,5140

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 267

MELTING POINT (°C) 44

FLASH POINT (°C) 101,00

ASSAY (% GC) > 98

ACID VALUE (mg KOH/g)

SOLUBILITY

VAPOUR PRESSURE

OTHER SOLUBILITIES

O,0019 hPa (25°C)

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