

## **SPECIFICATION SHEET**

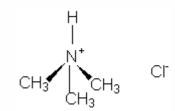
**VERSION PRINT DATE** 23/04/24 1,00 VERSION DATE 19/09/22

TRIMETHYLAMINE HCI 39% SOL. AQ. **PRODUCT APPLICATIONS** Industrial raw material not intended for direct use. **IUPAC NAME** TRIMETHYLAMINE HCI 39% SOL. AQ.

TRIMETHYLAMMONIUM CHLORIDE **SYNONYMS** 

**FORMULA** C3 H10 N CI **MOLECULAR WEIGHT** 95,00 593-81-7 CAS 75-50-3 CAS 2 **EINECS** 209-810-0 **EINECS 2** 200-875-0 **FEMA** 3241

**TARIFF NUMBER** 2921110000



**REACH REGISTRATION NO.** Exempt from registration (according to article 2.5 of REACH)

## **SPECIFICATIONS**

**ASPECT AT 20°C** CLEAR MOBILE LIQUID

**COLOUR** COLORLESS TO PALE YELLOW **ODOUR** AMMONIACAL, FISH

**TASTE** 

DENSITY AT 20°C (g / ml)

1,005 - 1,020 **DENSITY 25/25** 

**REFRACTIVE INDEX nD20** 1,3840 - 1,4000

**REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** 101 - 103

MELTING POINT (°C) FLASH POINT (°C) 99,00 ASSAY (% GC) 39% ACID VALUE (mg KOH/g)

**SOLUBILITY** SOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

PERCENTAGE OF PURITY EXPRESSED AS WEIGHT/WEIGHT. **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 9 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.