

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT TRIMETHYLAMINE HCl 43% SOL. AQ.

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMETRIMETHYLAMINE HCI 43% SOL. AQ.SYNONYMSTRIMETHYLAMMONIUM CHLORIDE

3241

 FORMULA
 C3 H10 N CI

 MOLECULAR WEIGHT
 95,00

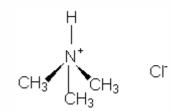
 CAS
 593-81-7

 CAS 2
 75-50-3

 EINECS
 209-810-0

 EINECS 2
 200-875-0

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

FEMA

DENSITY AT 20°C (g / ml) 1,011 - 1,020

DENSITY 25/25

REFRACTIVE INDEX nD20 1,3900 - 1,4000

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 101 - 103
MELTING POINT (°C) -

 FLASH POINT (°C)
 99,00

 ASSAY (% GC)
 43 - 70

 ACID VALUE (mg KOH/g)

SOLUBILITYSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINED

VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PERCENTAGE OF PURITY EXPRESSED AS WEIGHT/WEIGHT.

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