

## **SPECIFICATION SHEET**

VERSION 1,00 VERSIO	<b>I</b> 19/09/22	PRINT DATE	26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TRIMETHYLAMINE HCI 39% SOL. AQ. Industrial raw material not intended for direct use. TRIMETHYLAMINE HCI 39% SOL. AQ. TRIMETHYLAMMONIUM CHLORIDE		
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C3 H10 N Cl 95,00 593-81-7 75-50-3 209-810-0 200-875-0 3241 2921110000	H I CH <sub>3</sub> Cr	

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	-	
<b>REFRACTIVE INDEX nD20</b>	1,3840 - 1,4000	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
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	
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.