

# Standard Analysis Certificate

**PRODUCT** :DICHLOROMETHANE STAB ETHANOL RPE ACS  
**CODE** :463000  
**METHOD** :6596

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Color	APHA	<=10
Density at 20°C	-	1.322 ÷ 1.328
Refractive index at 20°C	-	1.4214 ÷ 1.4274
Boiling point	°C	39.3 ÷ 40.3
Acidity (Hydrochloric ac.)	ppm	<= 3
Chloride (Cl)	ppm	<= 1
Ethyl alcohol	%	<= 0.2
Free chlorine	ppm	<= 0.1
Read. carboniz. subs.	-	Conform
Identity (IR)	-	Positive
Residue on evaporation	ppm	<= 10
Water (K.F.)	ppm	<= 100
Alcohol and ethylether miscibility	-	Complete
Assay (GLC)	%	>= 99.9
Al (Aluminium)	ppm	<= 0.5
B (Boron)	ppm	<= 0.02
Ba (Barium)	ppm	<= 0.1
Ca (Calcium)	ppm	<= 0.5
Cd (Cadmium)	ppm	<= 0.05
Co (Cobalt)	ppm	<= 0.02
Cr (Chromium)	ppm	<= 0.02
Cu (Copper)	ppm	<= 0.02
Fe (Iron)	ppm	<= 0.1
Mg (magnesium)	ppm	<=0.1
Mn (manganese)	ppm	<=0.02
Ni (Nickel)	ppm	<= 0.02
Pb (Lead)	ppm	<= 0.1
Sn (Tin)	ppm	<=0.1
Zn (Zinc)	ppm	<= 0.1

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE
**B. COULANGE (VDR)**