

Standard Analysis Certificate

PRODUCT :CHLOROFORM RPE-ISO
CODE :438600
METHOD :6788

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification (I.R.)	-	Conform
Free chlorine	-	Conform
Phosgene	-	Conform
Ready carbonizable substances	-	Conform
Alcohol miscibility	-	Complete
Benzene miscibility	-	Complete
Diethyl ether miscib.	-	Complete
Density at 20° C	-	1.479 ÷ 1.483
Refractive index at 20°C	-	1.4461 ÷ 1.4491
Boiling point	° C	61.0 ÷ 61.5
Water (K.F.)	ppm	<=300
Residue on evaporation	ppm	<=5
Acidity (HCl)	ppm	<=5
Ethyl alcohol	%	0.6 ÷ 1.0
Chloride	ppm	<=0.4
Carbonyl Compounds (CO)	ppm	<=5
Cu	ppm	<=0.01
Fe	ppm	<=0.1
Pb	ppm	<=0.01
Zn	ppm	<=0.05
Assay (GLC)	%	>=99.9

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)