

Standard Analysis Certificate

PRODUCT :DICHLOROMETANE Stab amylene RPE-ACS - Reag. Ph.Eur. - Reag. USP
CODE :463310
METHOD :8052

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification (I.R.)	-	Conform
Free halogens	-	Conform
Ready carbonizable substances	-	Conform
Alcohol miscibility	-	Complete
Diethyl ether miscib.	-	Complete
Density at 20° C	-	1.322 ÷ 1.328
Refractive index at 20°C	-	1.4214 ÷ 1.4274
Boiling point	° C	39.6 ÷ 40.1
Water (K.F.)	ppm	<=100
Residue on evaporation	ppm	<=10
Acidity	meq/g	<=0.0003
Amylene	ppm	20 ÷ 60
Chloride	ppm	<=1
Al	ppm	<=0.5
B	ppm	<=0.02
Ba	ppm	<=0.1
Ca	ppm	<=0.5
Cd	ppm	<=0.05
Co	ppm	<=0.02
Cr	ppm	<=0.02
Cu	ppm	<=0.02
Fe	ppm	<=0.1
Mg	ppm	<=0.1
Mn	ppm	<=0.02
Ni	ppm	<=0.02
Pb	ppm	<=0.1
Sn	ppm	<=0.1
Zn	ppm	<=0.1
Assay (GLC)	%	>=99.9

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE
B. COULANGE (VDR)