

Standard Analysis Certificate

PRODUCT :CHLOROFORM Stabilized with ethanol RS For spectroscopy (UV-IR-FLUO)
CODE :438660
METHOD :7256

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification	-	Positive
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	<=100
Residue on evaporation	ppm	<=5
Acidity (HCl)	meq/g	<=0.0005
Alcalinity	meq/g	<=0.0002
Assay (GLC)	%	>=99.9
Fluorescence	-	-
at 254 nm	ppb	<=2
at 365 nm	ppb	<=2
U.V. Transmittance	-	-
at 245 nm	%	>=15
at 250 nm	%	>=50
at 260 nm	%	>=90
at 275 nm	%	>=98
Stabilized with ethyl alcohol	%	0.6 ÷ 1.0
Carbon tetrachloride	ppm	<= 100

DOMINIQUE DUTSCHER SAS

Date :11/01/2020

QUALITY CONTROL RESPONSIBLE
B. COULANGE (VDR)