



CERTIFICATE OF ANALYSIS

Product Name : TRICHLOROETHYLENE
Batch No. : 1909120 DM
Formula : C₂HCl₃
Cas No : 79-01-6
Date Of Product : Okt 19,2020

NO.	ITEM TEST	UNITS	SPECIFICATION	RESULT
1.	Appearance	-	Clear, Free from suspended matter	Clear, Free from suspended matter
2.	Colour	APHA	max 15	5
3.	Specific garvity (20 °C/20 °C)	g/cm ³	1.460 – 1.475	1.4654
4.	Purity (except for stabilizer)	wt %	min 99.0	99.98
5.	Water Content	wt %	max 0.01	0.0012
6.	Non-volatile matter	wt %	max 0.002	< 0.0001
7.	Acidity (as HCl)	wt %	max 0.001	< 0.0001
8.	Free Chlorine	-	None	None
9.	pH Value	-	9.0 - 11.0	10.8
10.	Distillation test:			
11.	Initial Boiling Point	°C	min 85.5	86.8
	95v/v% distilling temp	°C	max 88.5	87.3
	Dry point	°C	max 91.0	87.1

Remark :

Manufacturer : KANTO DENKA KOGYO CO.LTD

This certificate refers to COA Maker

PT. Pancasakti Putra Kencana



SUDIRO S.Si.
Quality Control