

## PT. PANCASAKTI PUTRA KENCANA



## IMPORTIR AND STOCKIST OF INDUSTRIAL AND FOOD CHEMICALS

## **CERTIFICATE OF ANALYSIS**

Product Name : TRICHLOROETHYLENE

Batch No. : 2009170DM

Formula :  $C_2HCl_3$ 

Date Of Product : March, 12 2021

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 <sup>3</sup>	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