

## PT. PANCASAKTI PUTRA KENCANA



## IMPORTIR AND STOCKIST OF INDUSTRIAL AND FOOD CHEMICALS

## **CERTIFICATE OF ANALYSIS**

Product Name : Demineralized Water (Demin Water )

Batch No. : 120617015

Formula :  $H_2O$ 

Cas No : 7732-18-5 Date Of Product : Jun 12 ,2023

NO.	ITEM TEST	UNITS	SPECIFICATION	RESULT
1.	Appearance	_	Clear and free of visible particulate	Passes test
2.	Conductivity at 25 °C	uS/cm	≤ 1.0	0.14
3.	pH at 25 °C	_	5.0 – 7.5	7.0
4.	Turbidity	NTU	≤ 0.5	< 0.5
5.	Total Dissolve Solid (TDS)	ppm	≤ 0.5	0.07
6.	Residu on evaporation	ppm	≤ 1.0	NIL
7.	Total Organic Carbon ( TOC )	ppm	≤ 50	< 50
8.	Total Hardness	ppm	≤ 0.1	NIL
9.	Chloride ( Cl )	ppm	≤ 0.5	0.35
10.	Silica ( as SiO <sub>2</sub> )	ppm	≤ 0.5	0.0666
11.	Iron (Fe)	ppm	≤ 0.1	0.0142
12.	Aromatic Hydrocarbon	ppm	Free of Hydrocarbon	NIL

PT. Pancasakti Putra Kencana



<u>Yuvraj Sagvekar</u> Manager QC