

**RAKIRO BIOTECH SYSTEMS PVT LTD**

R-466, TTC Industrial Area, MIDC

Rabale, Navi Mumbai - 400701

Tel No. +91-022-47804040

Email :- sales@rakiro.net

**Doc No :** PDAE300**Date :** 01-02-2024**Type :** AQUASOL**Product Code:** AE300**PRODUCT DATA SHEET****1 INFORMATION**

CODE: AE300

PARAMETER: TURBIDITY

RANGE: 1.0 – 25.0 NTU

**2 METHOD**

IS standard method.

**3 APPLICATION**

Drinking Water, Mineral Water, Well Water, Swimming Pool Water, Surface and Ground Water, Aquaculture, Boiler Water, Process Water, Industrial Wastewater, Effluent Water, Cooling System Water, Chiller Water etc

**4 INTERFERENCE**

Not Known

**6 REAGENTS AND ACCESSORIES**

Reagents: NA

Accessories: 25 ml Glass Test Jar(1Nos), Procedure Label(1Nos), colour chart.

**7 STORAGE**

NA

**8 REFERENCE**

IS standard method.

**9 DIRECTION FOR USE**

1. Shake vigorously the water sample to be tested.
2. Pour the well shaken sample in test jar upto 25 ml mark.
3. Read the NTU Turbidity as follows:
  - a) Place the sample tube on the small inner black circle on the comparison chart.
  - b) View from the top of the comparator tube and compare the shade of the Turbidity of the sample with different shades.
  - c) Read the NTU Turbidity from the chart after arriving at the correct match.