DBNPA 56I701190

0 - 6.8 mg/L DBNPA

Material

Reagents	Packaging Unit	Part Number
DPD No. 3 Rapid	Tablet / 100	511290BT
DPD No. 1 Rapid	Tablet / 100	511310BT

The following accessories are required.

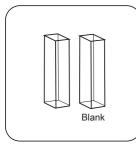
Accessories	Packaging Unit	Part Number
Plastic cell, 13,5 mm path length, with grey lid, set of 100	1 Set	145510
Plastic cell, 13,5 mm path length, with grey lid, set of 10	1 Set	145500
Plastic cell, 13,5 mm path length, with grey lid, set of 5	1 Set	145505
DBNPA Disk, 0-6.8 ppm (Comparator)	1 pc.	255020
CHECKIT® Comparator	1 pc.	145000

Application List

· Disinfection Control

Notes

- 1. Colours may vary depending on sample and test conditions.
- This method assumes there is no background chlorine, bromine or any other oxidising chemical present. Presence of oxidising species will result in a positive interference.
- 3. For water with pH >6 adjust pH between 5 6.



Prepare two clean 13.5 mm Place 10 mL sample in vials. Mark one as a blank.



each vial.



Place blank in the sample chamber. Positioning on the left side.



Add a DPD No. 1 Rapid tablet to the prepared sample.



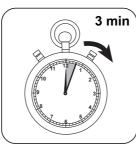
Add DPD No. 3 Rapid tablet.



Close vial(s).



Invert several times to mix the contents.



Wait for 3 minute(s) reaction time.



Place sample cuvette in the sample chamber. Positioning on the right side.



Rotate the disc until color match is obtained.

Read the test result: DBNPA mg/L (ppm) = CHECKIT®Disc Reading