



Bill No. - (1457/14-15)
(9/3/15)

PAPL

PADMAJA AEROBIOLOGICALS (P) LTD.

Public Testing Laboratory FDA Maharashtra Approved
Recognised by Ministry of Environment & Forest (MoEF)

Period - 01-05-2014 to 30-04-2019

ISO 9001 : 2008, OHSAS 18001:2007 CERTIFIED

CIN : U73100MH1995PTC092502

WTR-F-001

CERTIFICATE OF ANALYSIS

Report No : PAPL/EW-87/02-15 Date: -24.02.2015
Job Ref. No. : PO-4800031319
Sample Ref. No. : 519/EW-84/02-15
Name of Industry : **Deepak Fertilisers & Petrochemicals Co. Ltd.**
Address : Plot No-K1, MIDC Industrial Area
P.O-Taloja, Dist-Raigad-410208.
Name of Sample : Ground Water 1 (NPK Excavation site)
Sample Quantity : 2000 ml Date of Collection : 18.02.15
Sample Collected by : Party Date of Receiving : 18.02.15

Sr. No.	Test Parameter	Result	Unit	Limit	Test Method
1.	pH	6.6	---	---	IS:3025(P-11)1983
2.	Sulphate	208	mg/l	---	IS:3025(P-24)1986
3.	Chloride	390	mg/l	---	IS:3025(P-32)1988
4.	Total Hardness as CaCO ₃	1541	mg/l	---	IS:3025(P-21)1983
5.	Calcium as Ca	298	mg/l	---	IS:3025(P-40)1991
6.	Magnesium as Mg	193	mg/l	---	IS:3025(P-21)1983
7.	Total Alkalinity	76	mg/l	---	IS: 3025(P -23)1986
8.	Sodium as Na	124	mg/l	---	IS 3025(P-45)1993
9.	Potassium as K	<01	mg/l	---	APHA-3500K- B
10.	Fluoride as F ⁻	Absent	mg/l	---	APHA 21 ST EDITION 4500 F D
11.	Phosphorous as P	2.5	mg/l	---	IS:3025(P-31)1988

Remark: ---


ANALYSED BY


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Abbreviations: ---