

PRODUCT TEST DETAILS		
Test Code : CONSTRUCTION-WATER-IS:456-6352	Product Name : Construction Water	Test Standard Name : IS:456
Wef :	Upto :	Created At: 2017-12-23 07:22:46

PRODUCT TEST PARAMETERS						
S.No.	Test Parameter	Equipment	Method	Std Value From	Std Value To	Time Taken
1.	General Parameters					
a.	Organic Solid(mg/l)	Gravimetric	IS:3025(Part 18)	200	N/A	3 Days
b.	Inorganic Solid(mg/l)	Gravimetric	IS:3025(Part 18)	3000	N/A	3 Days
c.	pH Value	pH Meter	IS:3025 (Part - 11):1983(RA:2017)	N/A	N/A	1 Days
d.	Chloride(as Cl)(mg/l)	Titration	IS:3025 (Part - 32)	2000	N/A	3 Days
e.	Sulphate(As SO4)(mg/l)	SPECTROPHOTOMETER	IS:3025(Part 24):1986(RA:2014)	400	N/A	3 Days
f.	Total Suspended Solids(mg/l)	Gravimetric	IS:3025(Part 17)	2000	N/A	3 Days
g.	Water Neutralization-(a)To neutralize...	Electrometric	IS:456:2000	ml consumed in 0.02 N of NaOH	N/A	4 Days
h.	Water Neutralization-(b)To neutralize...	Titration	IS 456 : 2000	ml consumed in 0.02N of H2SO4	N/A	4 Days