



ALPHA

LABS & TECHNOLOGIES

FOOD/WATER/SOIL/COSMETICS & OTHER PRODUCTS TESTING

An ISO 9001 Certified Laboratory

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REPORT OF COMPRESSION TEST ON CONCRETE CUBES

Report No. : ALT/1334/2022
Date : 20.07.2022
Source of sample : Sample supplied by Astron Concrete Products
No. of samples tested : 3 (three)
Grade of concrete : M50
Condition of samples : Satisfactory
Test method : IS 516-1959 (Reaffirmed 2008), IS 9013-1978

COMPRESSIVE STRENGTH OF 150mm CUBE SPECIMEN

SI.NO	Dimension of Specimen (mm)	Cross Sectional Area(mm ²)	M50	
			Failure Load (KN)	Comp. Strength (N/mm ²)
1	150X150X150	22500	2140	95.11
2	150X150X150	22500	2142	95.20
3	150X150X150	22500	2146	95.37

End of Report

Approved by:

Checked by:

