



**SHRIRAM INSTITUTE FOR INDUSTRIAL RESEARCH**

**PROJECT No. : TOX-346F**  
**STUDY : FEEDING STUDIES IN CATFISH**  
**COMPOUND : Bt COTTONSEEDS**  
**REPORT No. : 000046375**

Confidential

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**PROXIMATE FEED ANALYSIS**

**OF**

**FEEDING STUDY IN CATFISH**



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## PROXIMATE FEED ANALYSIS

S. No.	TESTS	PROXIMATE FEED ANALYSIS AT THE START OF THE EXPERIMENT			PROXIMATE FEED ANALYSIS AT THE END OF THE EXPERIMENT		
		OBSERVED VALUE			OBSERVED VALUE		
		CONTROL	Bt COTTON	NON-Bt COTTON	CONTROL	Bt COTTON	NON-Bt COTTON
1.	MOISTURE, % BY MASS	39.7	41.2	38.3	43.4	34.7	38.4
2.	CRUDE FAT, % BY MASS	5.4	8.6	8.1	0.1	1.0	0.5
3.	CRUDE PROTEIN, (N x 6.25) % BY MASS	10.4	11.6	12.3	10.7	13.2	11.9
4.	CRUDE FIBRE, % BY MASS	1.0	2.3	2.2	0.2	0.9	0.9
5.	TOTAL ASH, % BY MASS	1.2	1.4	1.4	0.8	1.3	1.1