

Table 5b. Proximate composition and apparent digestibility coefficient (ADC) (%) of various oil seed cakes and fishmeal by *Clarias gariepinus*

Feed ingredient	Protein	Lipid	Fibre	Gross energy	Protein ADC%	Gross energy ADC%
Groundnut cake	45.8	6.3	5.5	18.1	86.6(2.5)	75.6(2.7)
Sunflower oilseed cake	41.1	11.5	5.3	17.8	86.5(2.2)	79.2(2.6)
Soybean cake	43.3	5.1	4.9	17.7	86.9(2.6)	77.4(2.2)
Cottonseed cake	41.1	6.9	12.4	17.2	83.5(2.4)	78.6(2.5)
Macadamia press cake	39.5	4.9	3	16.3	78.3(2.3)	68.9(2.6)
Benneseed cake	42.5	7.2	5.4	17.6	80.1(2.5)	64.8(2.4)
Menhaden fishmeal	64	9.9	1	18.5	92.8(2.0)	85.1(2.8)

Source: Fagbenro (1998)