Types of strains	Parameters of length-weight relationship			
	ʻa'	ʻb'	ʻr'	Remark
Hawassa	-1.83	3.04	88a	
Ziway	-2.66	3.78*	89.5a	3: is growth exponent (b) value that
Hora	-2.49	3.63	90.5a	shows isometric growth
Koka	-1.75	2.99	93.5a	

Table 3 Estimated parameters of length-weight relationship for different Oreochromis niloticus strains

Note: \* indicate that b for Ziway strain revealed significantly (p < 0.05) different from 3, mean values in the same column having same letter are not significantly different