

**Tab.3. Recommended amounts of minerals (per kg) in channel catfish diets<sup>1</sup>**

<b>Mineral</b>	<b>Requirement</b>	<b>Recommended</b>
Calcium	None	4.5 g in calcium-free water
Phosphorus, available	34 g	3.5 g
Magnesium	0.2–0.2 g	None
Sodium	ND <sup>2</sup>	None
Potassium	2.6 g	None
Chloride	ND	None
Sulphur	ND	None
Cobalt	ND	0.05 mg
Iodine	ND	2.4 mg
Zinc	20 mg	200 mg
Selenium	0.25 mg	0.1 mg
Manganese	2.4 mg	25 mg
Iron	20 mg	30 mg
Copper	4.8 mg	5.0 mg

<sup>1</sup>From Robinson and Li (2002).

<sup>2</sup>ND = not detected.