

*c. Composition of Adult Teeth (percentage of fresh weight unless otherwise specified)*

Component	Whole teeth	Enamel	Dentin	Pulp
Water	9.2, range: 4-14.3 (ref. 13, p. 401; also cited in ref. 775, p. 73; see also refs. 81, p. 390; 602, p. 267; 806, p. 683)	2.8 <sup>(a)</sup> (ref. 13, p. 401) range: 0.5-6.6 <sup>(a)</sup> (refs. 131, p. 114; 775, p. 73)	11.1 <sup>(a)</sup> (ref. 13, p. 401); range: 4.2-16.7 <sup>(a)</sup> (ref. 775, p. 73)	
Protein				
Total	18 (ref. 13, p. 401)			60-65 (ref. 775, p. 73)
Insoluble		0.2-0.5 (ref. 775, p. 73)	15.5 (ref. 775, p. 73)	
Fat (total)				0.9 (ref. 775, p. 73)
Organic matter	15.3, dry wt. (ref. 602, p. 267)	1, dry wt. (ref. 602, p. 267)	20, dry wt. (ref. 602, p. 267)	
Inorganic matter	84.7, dry wt. (refs. 602, p. 267; 806, p. 683)			
Ash	68-80 (ref. 775, p. 73)	95.4-97, dry wt. (refs. 602, p. 267; 775, p. 73)	71-72, dry wt. (refs. 602, p. 267; 775, p. 73)	21.2, dry wt. (ref. 775, p. 73)

<sup>(a)</sup> Deciduous teeth.