

Electronic supplementary information (ESI*)

Facile, rapid and upscaled synthesis of green luminescent functional graphene quantum dots for bioimaging

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Table 1.

(a) PL in acidic condition

λ_{ex} (nm)	λ_{em} (nm)			
300	-	-	-	-
325	412	437	486	524
350	413		487	521
375	438		485	524
400	438		490	525
425			496	526

(b) PL in basic condition

λ_{ex} (nm)	λ_{em} (nm)	
300		495 -
325	402	496
350		521
375		524
400		525
425		526

(c) PL in neutral condition

λ_{ex} (nm)	λ_{em} (nm)	
300	-	-
325	442	485
350	444	483
375	446	486
400	437	500
425		514