

## Diastase assisted green synthesis of size controllable gold nanoparticles

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**Table S1:** UV-Visible absorption of AuNPs at different pH

S. No	pH	Wavelength ( $\lambda_{\max}$ in nm)
1	12	520
2	11	532
3	10	560, 730
4	9	565, 675
5	8	565, 780
6	7	565, 655
7	6	560, 780
8	5	560, 675
9	4	570, 680
10	3	560
11	2	580
12	1	No peak