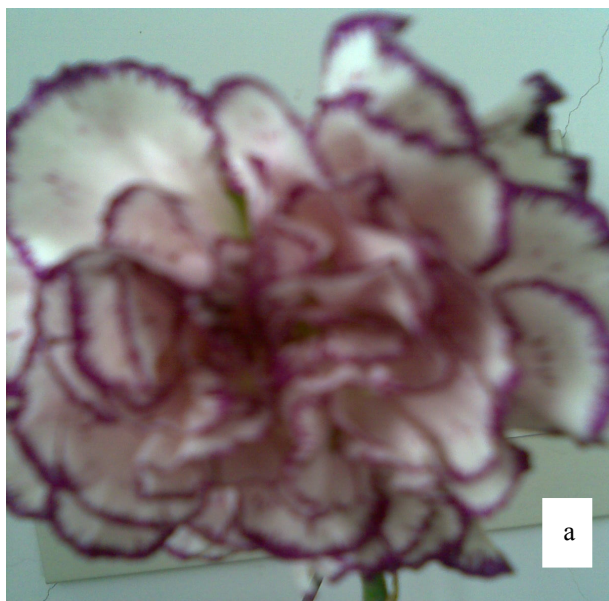
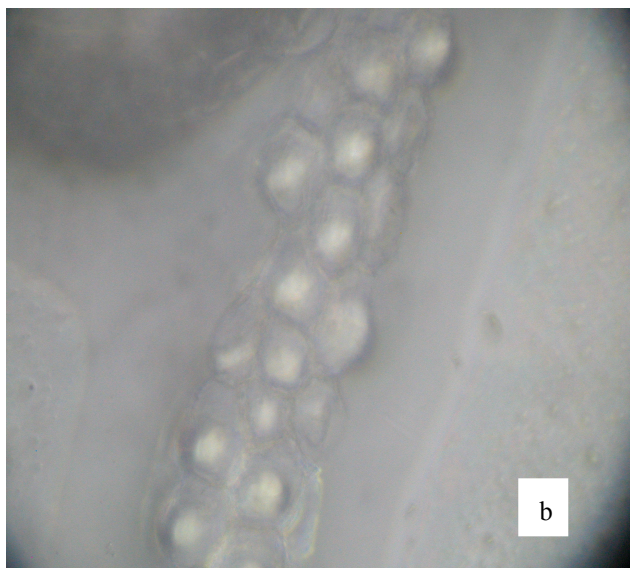


Supplemental information of figures and tables





c

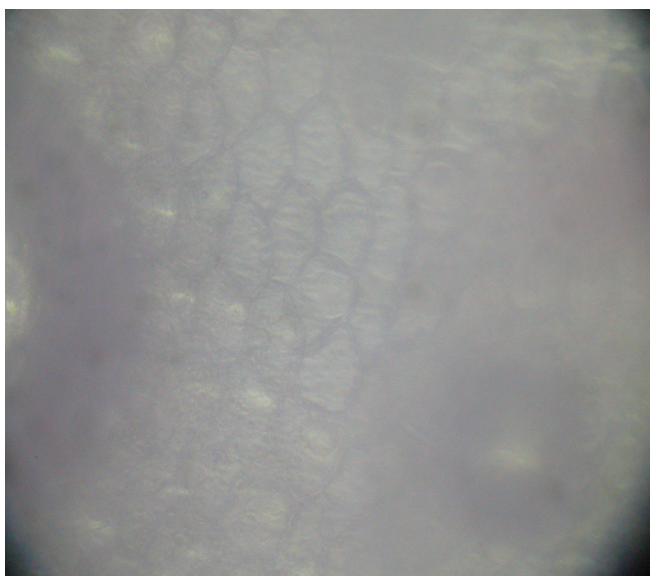


Fig. 1 The photograph of carnation flower (a), and metallurgical microscopic images of the cells in carnation petals (b), and of the cells on the electrode surface in the paste (c) Under a metallurgical microscopy (Olympus, made in Japan, magnification $\times 150$)

Table.1. The deviation data for urea determination

No.	1	2	3	4	5	6	7	8	9	10
Peak current (μA)	57.76	56.83	55.14	53.34	53.74	52.99	51.07	50.06	50.31	51.49
The average of peak current (μA)	53.27									
SD (μA)	2.661 (RSD= 5.00%)									

Table2. The recovery of urea

	Peak current (μA)	Mount (μM)
Urea in Sample	26.40	0.175
Adding standard urea		0.909
Measured urea	16.24	1.125
Recovery (%)		104.5