

Egg Component Tested	Benedict's Solution	Lugol's Iodine	Biuret Reagent	Sudan IV	Comments
Egg Whites	1 (Purple)	3 (Brown)	2 (Light Purple)	3(Pink)	Purple and red were the most noticeable colors
Egg Yolk	2 (Gray)	2 (Orangish)	3 (Brown)	3 (Orange)	Solidified very quickly
Egg Membrane	Purple (2)	Brown (2)	No change (0)	No change (0)	Was not a lot of change.