Texture Analyzer (TA)

Bil.	Type of Analysis	Probe/ Geometry	Run Time/ Method	Total Run Time (Day)	Schedule
	Gel Strength Sampel: gelatin & collagen from i. Food Base	0.5" Cylinder Probe (P/0.5) (Using Bloom Jar for Analysis) Bloom Jars Set = 12 botol	20 – 25 second per sampel	Depend on bloom jar set (12 set botol per day)	January 2017 (11 - 14 Jan) (25 – 28 Jan)
	ii. Meat/ Animal Based	0.5" Radius Cylinder Probe (P/0.5) (Using Bloom Jar for Analysis) Bloom Jars Set = 12 botol	30 – 35 second per sampel		February 2017 (15 – 18 Feb) March 2017 (14 -17 Mar)
					April 2017

					(18 – 21 April) May 2017 (9 – 12 May) June 2017 (13 – 16 June)
2.	Hardness: Sampel: Cosmetic Products from i. Lipstick ii. Soap	2 mm needle Probe (P/2N) 2mm Cylinder Probe (P/2)	30 –40 second per sampel 20 – 30 second per sampel	Based on probe speed	February 2017 (22 – 25 Feb) March 2017 (21 – 24 Mar) April 2017

3.	Firmness/ adhesiveness/ resistance Sampel :Oil Based	5mm Cylinder Probe (P/S)	20 – 30 second per sampel	(25 – 28 April) May 2017 (2 – 5 May)
4.	Firmness Sampel: Meat Based	5mm Spherical Probe (P/5S)	20 – 30 second per sampel	June 2017 (6 – 9 June)

*no autosampler

Policy – (1) All samples <u>MUST</u> be delivered to staff in-charge before 9.00 am of the actual date. No late delivery will be accepted.

- (2) All required documents are completed
- (3) Results of analysis could be obtained on the next day.
- (4) IPPH has the right to accommodate any unavoidable changes deem necessary

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