

Supplement of Antioxidant activity in Thai Identity Herbal Teas

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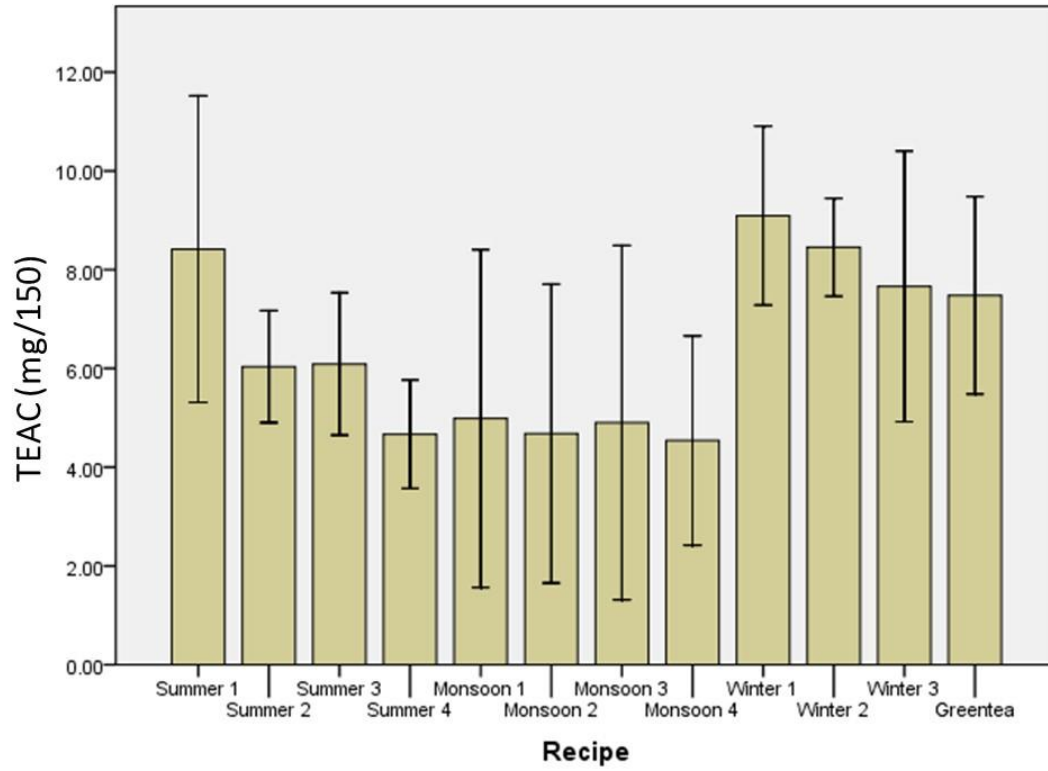
1. **Supplement Table 1** Thai identity herbal tea recipes showing their components, used part and weight per tea bag
2. **Supplement Figure 1** Antioxidant activity of Thai identity tea recipes in comparison to green tea measured by DPPH assay.

Supplement Table 1 Thai identity herbal tea recipes showing their components, used part and weight per tea bag

Recipe	Components	Used part	weight per tea bags (g)	Percentage per tea bag (%)
Summer 1	<i>Aegle marmelos</i> (L.) Corr.	Fruits	2	51
	<i>Stevia rebaudiana</i> Bertoni	leaves	0.05	1
	<i>Pandanus amaryllifolius</i> Roxb.	leaves	1	24
	<i>Morus alba</i> L.	leaves	1	24
Summer 2	<i>Clitorea ternatea</i> L.	flower	0.03	1
	<i>Chrysanthemum indicum</i> L.	flower	0.5	20
	<i>Pandanus amaryllifolius</i> Roxb.	leave	0.5	20
	<i>Glycyrrhiza glabra</i> L.	bark	0.5	20
	<i>Morus alba</i> L.	leave	1	39
Summer 3	<i>Chrysanthemum indicum</i> L.	flower	0.5	16
	<i>Aegle marmelos</i> (L.) Corr.	fruit	1	34
	<i>Pandanus amaryllifolius</i> Roxb.	leaves	0.5	16
	<i>Morus alba</i> L.	leaves	1	34
Summer 4	<i>Cananga odorata</i> Hook.f. & Thomson var. <i>odorata</i>	flower	0.3	16
	<i>Pandanus amaryllifolius</i> Roxb.	leaves	0.5	28
	<i>Morus alba</i> L.	leaves	1	56

Monsoon 1	<i>Glycyrrhiza glabra L.</i>	bark	0.5	20
	<i>Cymbopogon citratus</i> (DC.) Stapf	leaves	0.5	20
	<i>Zingiber officinale</i>	rhizome	0.5	20
	<i>Morus alba L.</i>	leaves	1	40
Monsoon 2	<i>Cinnamomum verum</i>	bark	0.8	22
	<i>Glycyrrhiza glabra L.</i>	bark	1	26
	<i>Zingiber officinale</i>	rhizome	1	26
	<i>Morus alba L.</i>	leaves	1	26
Monsoon 3	<i>Boesenbergia rotunda</i> (L.) Mansf.	roots	0.3	14
	<i>Cinnamomum verum</i>	bark	0.3	14
	<i>Zanthoxylum limonella</i> Alston	fruit	0.3	14
	<i>Morus alba L.</i>	leaves	1	58
Monsoon 4	<i>Mentha cordifolia</i> Opiz.	leaves	0.5	25
	<i>Cinnamomum verum</i>	bark	0.5	25
	<i>Morus alba L.</i>	leaves	1	50
Winter 1	<i>Passiflora edulis</i> Sims.	fruit	4	78
	<i>Hibiscus sabdariffa L.</i>	flower	0.1	2
	<i>Morus alba L.</i>	leaves	1	20
Winter 2	<i>Passiflora edulis</i> Sims.	fruit	2	40
	<i>Ananas comosus</i>	fruit	2	40
	<i>Morus alba L.</i>	leaves	1	20
Winter 3	<i>Passiflora edulis</i> Sims.	fruit	2	53
	<i>Cinnamomum verum</i>	bark	0.5	13

	<i>Chrysanthemum indicum</i> L	flower	0.3	7
	<i>Morus alba</i> L.	leaves	1	27



Supplement Figure 1 Antioxidant activity of Thai identity tea recipes in comparison to green tea measured by DPPH assay.