Table S1. The coordinates of kratom samples from three regions of Thailand.

No.	Locations	Code name	Elevation (m)	Coordination	
				X	Y
1	South (Ranong)	MS6	0	440938	1041507
2	South (Ranong)	MS7	0	439794	1039142
3	South (Ranong)	MS8	31	440806	1036798
4	South (Ranong)	MS9	39	441830	1036749
5	South (Ranong)	MS10	30	439640	1038369
6	Central (Ayutthaya)	MS1	12	670341	1565337
7	Central (Ayutthaya)	MS2	5	670372	1565341
8	Central (Ayutthaya)	MS3	2	670314	1565344
9	Central (Ayutthaya)	MS4	11	670106	1565114
10	Central (Ayutthaya)	MS5	10	670350	1565320
11	Northeast (Mukdahan)	MS11	317	405291	1859013
12	Northeast (Mukdahan)	MS12	321	405287	1859014
13	Northeast (Mukdahan)	MS13	319	405295	1859007
14	Northeast (Mukdahan)	MS14	309	405269	1859029
15	Northeast (Mukdahan)	MS15	304	405278	1859024