

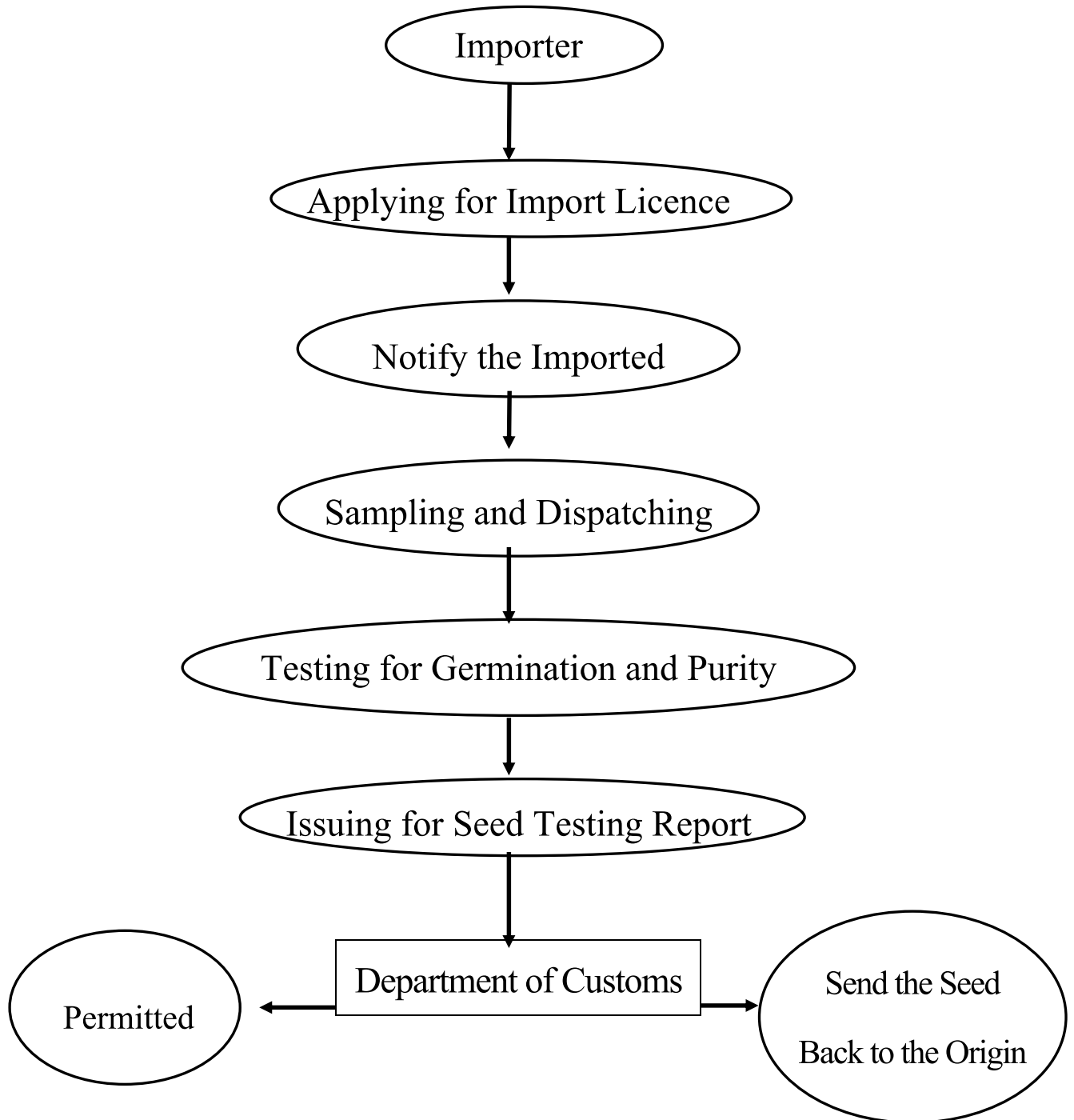
About Thai Seed

Standard Quality of 37 Items of Controlled seeds

According to the Plant Act B.E.2518 (AC.1975) and the amended version (No.2) B.E.2535 (AC.1998), Minister of the Ministry of Agriculture and Co-operatives has been authorized to notify the ministerial rule designating the 37 items of seed to be the controlled seed. In addition, the rate of germination standard and the purity of seed have been designated (Table 1).

The quality of controlled seed for importation, collection, sale, and exportation must not be less than the designated standard. If it appears that the quality of controlled seed is below the designated standard, the punishment will be taken according to the Act.

Procedure for Importing Controlled Seed



Procedure for Exporting Controlled Seed

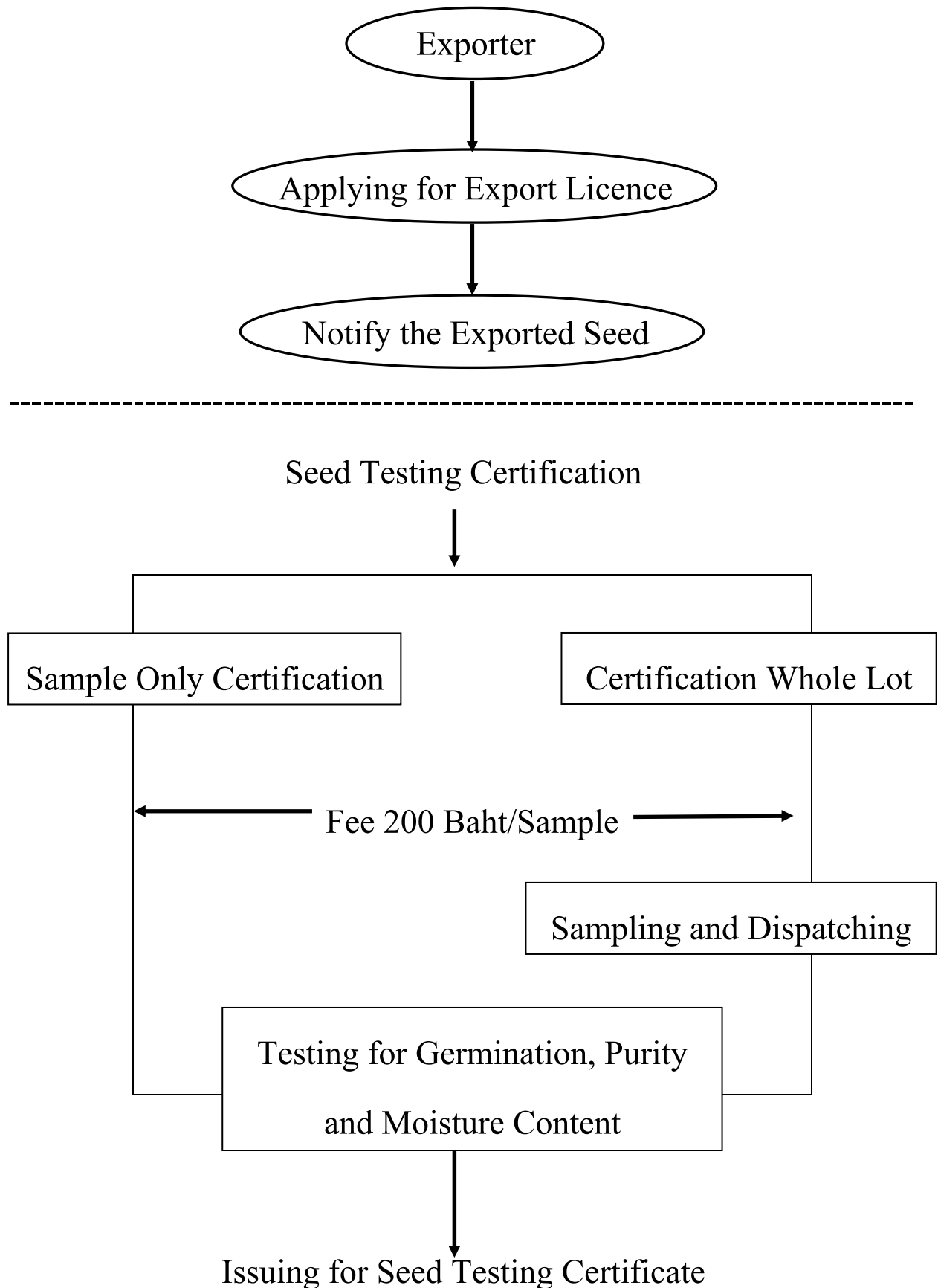


Table 1 Minimum Standard of Controlled Seed.

No.	Common Name	Scientific Name	Variety	% Germination	% Purity
1.	Rice	<i>Oryza sativa</i> L.	All	80	98
2.	Sorghum	<i>Sorghum vulgare</i> Pers.	All	75	96
3.	Corn	<i>Zea mays</i> Linn	All	75	98
4.	Mung bean	<i>Vigna radiata</i> (L.) Wilczek.	All	75	98
5.	Black gram, Green gram	<i>Vigna mungo</i> (L.) Hepper.	All	75	98
6.	Soybean, Soya-bean	<i>Glycine Max</i> (L.) Merr.	All	65	97
7.	Cotton	<i>Gossypium</i> spp.	All	70	98
8.	Sweet Corn	<i>Zea mays</i> L.Var. <i>Saccharata</i> Bailey.	All	60	96
9.	Chinese kale, Collard	<i>Brassica alboglabra</i> Bailey.	All	70	98
10.	Cucumber	<i>Cucumis sativus</i> L.	All	75	98
11.	Garden pea, Sugar pea, Green	<i>Pisum sativum</i> L.	All	70	98
12.	Chinese cabbage, Pe-tsai	<i>Brassica pekinensis</i> (Lour.) Rupr.	All	70	98
13.	Chinese mustard, Pak-choi	<i>Brassica juncea</i> Coss.	All	70	98
14.	Chinese radish	<i>Raphanus sativus</i> L.	All	75	96
15.	Chinese convolvulus	<i>Ipomoea aquatica</i> Forsk	All	50	94
16.	Pepper	<i>Capsicum</i> spp.	All	55	97
17.	Tomato, Love apple	<i>Lycopersicon esculentum</i> Mill.	All	65	98
18.	Yard long bean	<i>Vigna unguiculata</i> (L.) Walp	All	70	98
19.	Cabbage	<i>Brassica oleracea</i> L.var. <i>botrytis</i> L.	All	70	98
20.	Oil Palm	<i>Elaeis guineensis</i> Jacq.	All	Seedling control	
21.	Cauliflower	<i>Brassica oleracea</i> L.var. <i>capitata</i> L.	All	70	98
22.	Broccoli	<i>Brassica oleracea</i> L.var. <i>italica</i> Plenck.	All	70	98
23.	Edible rape, Pakchoi cabbage	<i>Brassica chinensis</i> L.	All	70	98
24.	Lettuce	<i>Lactuca sativa</i> L.	All	65	95
25.	Onion	<i>Allium cepa</i> L.	All	70	98
26.	Watermelon	<i>Citrullus lanatus</i> Schrad.	All	70	98
27.	Leek	<i>Allium porrum</i> L.	All	70	98
28.	Coriander	<i>Coriandrum sativum</i> L.	All	60	98
29.	Sunflower	<i>Helianthus annus</i> L.	All	75	98
30.	Bitter gourd, Balsam pear	<i>Momordica charantia</i> L.	All	70	98
31.	Wax gourd, White gourd	<i>Benincasa hispida</i> (Thunb.) (Cogn.)	All	70	98
32.	Eggplant	<i>Solanum melongena</i> L.var. <i>esculentum</i>	All	70	98
33.	Round Eggplant	<i>Solanum melongena</i> L.	All	70	98
34.	Okra	<i>Abelmoschus esculentus</i> (L.) Moench	All	75	98
35.	Pumpkin, Squash, Cushaw	<i>Cucurbita moschata</i> Duchesne ex Poir	All	75	98
36.	Ridge gourd, Luffa	<i>Luffa acutangula</i> (L.) Roxb.	All	75	98
37.	Cantaloupe, Musk melon	<i>Cucumis melo</i> L.var. <i>cantalupensis</i>	All	75	98