



ISTA
100 YEARS

A CENTURY OF PROGRESS IN SEED QUALITY ASSURANCE

ISTA Secretariat

Address: Richtiring 32, 8304 Wallisellen
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Switzerland

Species name	# of seeds	Average # of seeds found	Retrieval rate [%]
1 <i>Ageratum conyzoides</i>	5	0.0	1.0
2 <i>Amaranthus spinosus</i>	12	10.8	90.2
3 <i>Arivela viscosa</i>	20	0.3	1.5
4 <i>Brachiaria reptans</i>	15	3.1	20.4
5 <i>Brassica spp.</i>	10	9.4	93.9
6 <i>Bromus inermis</i>	12	11.3	93.9
7 <i>Bunias orientalis</i>	10	7.3	72.8
8 <i>Carum carvi</i>	15	13.5	90.3
9 <i>Coriandrum sativum</i>	12	11.7	97.1
10 <i>Cyperus sp.</i>	20	6.3	31.3
11 <i>Dactyloctenium aegyptium</i>	20	13.1	65.3
12 <i>Eleusine indica</i>	10	8.4	83.8
13 <i>Euphorbia heterophylla</i>	10	6.9	69.0
14 <i>xFestulolium</i>	25	0.0	0.0
15 <i>Foeniculum vulgare</i>	15	12.1	80.4
16 <i>Galega orientalis</i>	20	13.6	68.1
17 <i>Hyssopus officinalis</i>	6	4.5	74.5
18 <i>Imperata cylindrica</i>	5	1.7	34.2
19 <i>Koeleria macrantha</i>	25	19.2	76.7
20 <i>Levisticum officinale</i>	12	9.0	74.8
21 <i>Lupinus angustifolius</i>	5	4.4	87.5
22 <i>Macroptilium lathyroides</i>	10	3.7	36.5
23 <i>Matricaria chamomilla</i>	30	24.8	82.6
24 <i>Melilotus albus</i>	20	16.3	81.7
25 <i>Melinis repens</i>	3	1.2	40.7
26 <i>Nigella sativa</i>	20	16.0	80.2
27 <i>Pimpinella saxifraga</i>	12	7.1	59.1
28 <i>Poa trivialis</i>	25	23.2	92.7
29 <i>Rumex acetosa</i>	7	6.4	91.8