Supplementary Table 1 Salt damage index of 60 ginger cultivars (mean ± SD, n = 7)

Number	Cultivar	Salt Damage Index	Number	Cultivar	Salt Damage Index
1	Mian ginger	0.563±0.113	31	2021102	0.354±0.203
2	Ji Shou ginger	0.667±0.072	32	Hu Nan ginger	0.260±0.018
3	2019203S	0.458±0.178	33	LD	0.219±0.031
4	Ping Ding ginger	0.396±0.118	34	Yuan An ginger	0.333±0.130
5	Teng Chong ginger	0.315±0.010	35	Wen Dong ginger	0.344±0.083
6	2023015	0.396±0.072	36	61	0.615±0.126
7	Yun Nan ginger	0.427±0.130	37	2008807	0.500±0.165
8	Mozambique ginger	0.531±0.156	38	2023011	0.260±0.048
9	Shi Tang ginger	0.302±0.048	39	Huang Xin ginger	0.417±0.141
10	He Zhou ginger	0.313±0.054	40	Jiu Jiang ginger	0.375±0.094
11	2023312	0.219±0.054	41	Long Hui ginger	0.448±0.048
12	Gao Shan ginger	0.292±0.018	42	Huang Kou ginger	0.479±0.048
13	Hai Nan ginger	0.438±0.162	43	Qian Wei ginger	0.615±0.048
14	Ji Chun ginger	0.323±0.095	44	Wu Yun ginger	0.469±0.143
15	2023516	0.167±0.048	45	Hong Yu ginger	0.563±0.195
16	2023007	0.354±0.072	46	2023224	0.375±0.113
17	2021001	0.458±0.118	47	2023012	0.208±0.048
18	Ci Xi ginger	0.369±0.072	48	Gui Huang ginger	0.351±0.045
19	Gui Zhou ginger	0.327±0.021	49	Huang Mei ginger	0.673±0.176
20	Guang Xi ginger	0.375±0.031	50	Xi Lin ginger	0.412±0.050
21	2021041	0.333±0.048	51	Hai Hong ginger	0.229±0.036
22	Yi Shui ginger	0.448±0.183	52	Si Chuan ginger	0.363±0.021
23	He Nan ginger	0.690±0.134	53	2023014	0.479±0.036
24	2018001	0.479±0.118	54	2404	0.214±0.036
25	2021007	0.321±0.000	55	Peru ginger	0.385±0.208
26	Ghana ginger	0.302±0.048	56	Shui Cheng ginger	0.333±0.018
27	Nigeria ginger	0.344±0.031	57	Zun Yi ginger	0.521±0.178
28	Huang Shi ginger	0.332±0.069	58	Wang Mo ginger	0.198±0.036
29	Tong Ling ginger	0.427±0.172	59	Zhen Ning ginger	0.406±0.113
30	Zhang Liang ginger	0.390±0.074	60	SN1	0.427±0.079