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## Supplementary Table

**Table S1.** Distribution of the family Zingiberaceae in India

| Sl. No. | Botanical name                                    | NE India (excl. Sikkim) | South India and Maharashtra | Andaman Island | Western Himalaya | Sikkim | Other countries                               |
|---------|---|-------------------------|-----------------------------|----------------|------------------|--------|---|
| 1.      | <i>Alpinia abundiflora</i> Burtt & R. M. Sm.      | -                       | AP, KE                      | -              | -                | -      | Sri Lanka                                     |
| 2.      | <i>Alpinia calcarata</i> (Andrews) Roscoe         | AR, MG                  | TN, KE, KR                  | -              | -                | +      | China, Sri Lanka, Myanmar Thailand, Indonesia |
| 3.      | <i>Alpinia conchigera</i> Griff.                  | -                       | -                           | +              | -                | -      | China, Bangladesh, Thailand                   |
| 4.      | <i>Alpinia fax</i> Burtt & R. M. Sm.              | -                       | KE                          | -              | -                | -      | Sri Lanka                                     |
| 5.      | <i>Alpinia galanga</i> (L.) Willd.                | AR, MG, MN, TR          | KE, KR, MH                  | +              | +                | +      | Philippines, Borneo                           |
| 6.      | <i>Alpinia kwangsiensis</i> T. L. Wu & S. J. Chen | AR                      | -                           | -              | -                | -      | China   |
| 7.      | <i>Alpinia malaccensis</i> (Burm.f.) Roscoe       | AR, AS, MG, MN, MZ, NG  | AP, TN,                     | -              | -                | +      | Malesia, Sri Lanka                            |
| 8.      | <i>Alpinia manii</i> Baker                        | -                       | -                           | +<br>ENDEMIC   | -                | -      | -   |
| 9.      | <i>Alpinia mutica</i> Roxb.                       | -                       | KE, KR, MH,                 | -              | -                | -      | Borneo, Penang, Perak, Singapore              |
| 10.     | <i>Alpinia nigra</i> (Gaertn.) Burtt              | AR, AS, MG, MN          | TN, MH                      | +              | -                | -      | China, Malaysia, Sri Lanka                    |
| 11.     | <i>Alpinia ovoidocarpa</i> H. Dong & G. J. Xu     | AR                      | -                           | -              | -                | -      | China   |
| 12.     | <i>Alpinia purpurata</i> (Vieill.) K. Schum.      | -                       | +                           | -              | -                | -      | New Guinea                                    |
| 13.     | <i>Alpinia roxburghii</i> Sweet                   | AR, AS, MG, MN, MZ, NG  | -                           | -              | -                | -      | E. Nepal to S. China, Pen. Malaysia           |
| 14.     | <i>Alpinia smithiae</i> M. Sabu & Mangaly         | -                       | KE ENDIMIC                  | -              | -                | -      |   |

|     |   |                |                |              |   |              |                                  |
|-----|---|----------------|----------------|--------------|---|--------------|----------------------------------|
|     |   |                |                |              |   |              |                                  |
| 15. | <i>Alpinia vittata</i> W.Bull   | -              | KE             | -            | - | -            | Salomons, New Guinea,<br>Myanmar |
| 16. | <i>Alpinia zerumbet</i> (Pers.) B.L.Burtt & R.M.Sm.                               | AR, AS, MG     | KE             | -            | - | -            | Burma                            |
| 17. | <i>Amomum andamanicum</i> V. P. Thomas, Dan & M. Sabu                             | -              | -              | +<br>ENDEMIC | - | -            |                                  |
| 18. | <i>Amomum arunachalense</i> Hareesh & M.Sabu                                      | AR<br>ENDEMIC  | -              | -            | - | -            |                                  |
| 19. | <i>Amomum carnosum</i> V.P.Thomas & M.Sabu  | NG             | -              | -            | - | -            | Myanmar                          |
| 20. | <i>Amomum dampuiianum</i> V.P.Thomas, M.Sabu & Lalramngh.                         | MZ ENDEMIC     | -              | -            | - | -            |                                  |
| 21. | <i>Amomum hypoleucum</i> Thwaites   | AR             | KE, KR         | -            | - | -            | Myanmar                          |
| 22. | <i>Amomum kingii</i> Baker  | -              | -              | -            | - | +<br>ENDEMIC |                                  |
| 23. | <i>Amomum maximum</i> Roxb.   | MG, MN         | -              | +            | - | -            | China                            |
| 24. | <i>Amomum meghalayense</i> V.P.Thomas, M.Sabu & Sanoj                             | MG ENDEMIC     | -              | -            | - | -            |                                  |
| 25. | <i>Amomum nagamiense</i> V.P.Thomas & M.Sabu                                      | NG<br>ENDEMIC  | -              | -            | - | -            | -                                |
| 26. | <i>Amomum nimkeyense</i> M.Sabu, Hareesh, Tatum & A.K.Das                         | AR ENDEMIC     |                |              |   |              |                                  |
| 27. | <i>Amomum pauciflorum</i> Baker   | MG             | -              | -            | - | -            | Myanmar                          |
| 28. | <i>Amomum pratisthana</i> J.Sarma, S.Dey, C.K.Salunkhe & Barbhuiya                | AS<br>ENDEMIC  |                |              |   |              |                                  |
| 29. | <i>Amomum pterocarpum</i> Thwaites  | -              | KE, KR, TN, MH | -            | - | -            | Sri Lanka                        |
| 30. | <i>Amomum raoi</i> V.P.Thomas & M.Sabu  | -              | -              | -            | - | + ENDEMIC    | -                                |
| 31. | <i>Amomum raoi</i> var. <i>oblongum</i> (V.P.Thomas & M.Sabu) M.Sabu & V.P.Thomas | -              | -              | -            | - | +<br>ENDEMIC | -                                |
| 32. | <i>Amomum riwatchii</i> M. Sabu & Hareesh   | AR<br>ENDEMIC  | -              | -            | - | -            | -                                |
| 33. | <i>Amomum sabuanum</i> V.P.Thomas, Nissar & U.Gupta                               | -              | -              | -            | - | +<br>ENDEMIC |                                  |
| 34. | <i>Amomum sericeum</i> Roxb.  | MG             | -              | -            | - | +            | China                            |
| 35. | <i>Amomum subulatum</i> Roxb.   | AR, AS, MG, NG | -              | -            | - | -            | Nepal, China                     |

|     |   |                 |        |              |   |   |   |
|-----|---|-----------------|--------|--------------|---|---|---|
| 36. | <i>Boesenbergia albolutea</i> (Baker) Schltr.                                     | -               | -      | +<br>ENDEMIC | - | - | -   |
| 37. | <i>Boesenbergia hamiltonii</i> Mood, S.Dey & L.M.Prince                           | AS, MG          | -      | -            | - | - | Bangladesh,Thailand                         |
| 38. | <i>Boesenbergia kingii</i> Mood & L.M.Prince.                                     | AR, MZ          | AP     | -            | - | - | Thailand, Myanmar,<br>China                 |
| 39. | <i>Boesenbergia longiflora</i> (Wall.) Kuntze                                     | -               | -      | -            | - | + | Burma                                       |
| 40. | <i>Boesenbergia meghalayensis</i> Aishwarya & M.Sabu                              | MG ENDMIC       |        |              |   |   |   |
| 41. | <i>Boesenbergia pulcherrima</i> (Wall.) Kuntze                                    | MG              | TN,KE  | -            | - | - | Myanmar, Borneo                             |
| 42. | <i>Boesenbergia rotunda</i> (L.) Mansf.   | MG              | TN, KE | +            | - | - |   |
| 43. | <i>Boesenbergia rubrolutea</i> (Baker) Kuntze                                     | MG<br>ENDMIC    | -      | -            | - | - |   |
| 44. | <i>Boesenbergia siphonantha</i> (King ex Baker) M. Sabu                           | -               | -      | +<br>ENDEMIC | - | - |   |
| 45. | <i>Boesenbergia tiliifolia</i> (Baker) Kuntze                                     | MG              | TN, KE | -            | - | - |   |
| 46. | <i>Boesenbergia tillandsioides</i> (Baker) Kuntze                                 | AS              | +      | -            | - | - | Malaysia                                    |
| 47. | <i>Caulokaempferia arunachalensis</i> (Bhaumik, S.Dey & Langhu)<br>Sushil K.Singh | AR<br>ENDMIC    | -      | -            | - | - |   |
| 48. | <i>Caulokaempferia linearis</i> (Wall.) K. Larsen                                 | AS,MG, MZ       | -      | -            | - | - | Bangladesh                                  |
| 49. | <i>Caulokaempferia secunda</i> (Wall.) K. Larsen                                  | AS, MG          | -      | -            | - | + | Bangladesh, Myanmar                         |
| 50. | <i>Caulokaempferia sikkimensis</i> (King ex Baker) K. Larsen                      | -               | -      | -            | - | + | Bhutan                                      |
| 51. | <i>Caulokaempferia suksathanii</i> (S.Dey, Langhu & Bhaumik)<br>Sushil K.Singh    | MN ENDMIC       | -      | -            | - | - |   |
| 52. | <i>Cautleya gracilis</i> (Sm.) Dandy  | AR, MG,MN,MZ,NG | -      | -            | + | - | Bhutan, China,<br>Myanmar,Vietnam           |
| 53. | <i>Cautleya gracilis</i> var. <i>hispida</i> Aishwarya & M.Sabu                   | AS              | -      | -            | + | - |   |
| 54. | <i>Cautleya gracilis</i> var. <i>robusta</i> (K.Schum.) Sanjappa                  | -               | -      | -            | + | - | Bhutan,China, Nepal                         |
| 55. | <i>Cautleya spicata</i> (Sm.) Baker   | AR, MG          | -      | -            | + | - | Bhutan, China, Myanmar,<br>Nepal            |
| 56. | <i>Curcuma aeruginosa</i> Roxb.   | MG              | KR, KE | -            | - | - | Bangladesh, Cambodia,<br>Myanmar, Thailand, |

|     |  |                    |                 |   |          |   |   |
|-----|--|--------------------|-----------------|---|----------|---|---|
| 57. | <i>Curcuma amada</i> Roxb.                                 | AR,MZ              | AP, KR, KE      | - | -        | - | Bangladesh, Myanmar,<br>Thailand                      |
| 58. | <i>Curcuma angustifolia</i> Roxb.                          | AS, MG             | -               | - | -        | - | Bangladesh,Myanmar,<br>Nepal, Thailand, Vietnam       |
| 59. | <i>Curcuma aromatica</i> Salisb.                           | AR, MG, NG         | AP, KR, KE, TN  | - | -        | - | China, Sri Lanka                                      |
| 60. | <i>Curcuma aurantiaca</i> Zijp                             | MG, NG             | KE              | - | -        | - | Cambodia, Jawa, Malaya,<br>Myanmar, Sri Lanka         |
| 61. | <i>Curcuma bhatii</i> (R. M. Sm.) Skornick. & M. Sabu      | -                  | KR ENDEMICH     | - | -        | - |   |
| 62. | <i>Curcuma caesia</i> Roxb.                                | AR, AS, MG, MZ     | AP              | - | -        | + | Bangladesh  |
| 63. | <i>Curcuma cannanorensis</i> R.Ansari, V.J.Nair & N.C.Nair | -                  | KE<br>ENDEMICH  | - | -        | - |   |
| 64. | <i>Curcuma caulina</i> J. Graham                           | -                  | MH ENDEMICH     | - | -        | - |   |
| 65. | <i>Curcuma codonantha</i> Skornick., M. Sabu & Prasanthk.  | -                  | -               | + | ENDEMICH | - |   |
| 66. | <i>Curcuma coriacea</i> Mangaly & M. Sabu                  | -                  | KE ENDEMICH     | - | -        | - |   |
| 67. | <i>Curcuma decipiens</i> Dalzell                           | -                  | KE, KR ENDEMICH | - | -        | - |   |
| 68. | <i>Curcuma ferruginea</i> Roxb.                            | -                  | -               | - | -        | + | ENDEMICH  |
| 69. | <i>Curcuma haritha</i> Mangaly & M. Sabu                   | -                  | KE<br>ENDEMICH  | - | -        | - |   |
| 70. | <i>Curcuma inodora</i> Blatt.                              | -                  | KR, MH,AP       | - | -        | - | Malaysia  |
| 71. | <i>Curcuma involucrata</i> (King ex Baker) Škornick.       | AR, AS, MG, MZ, NG | -               | - | -        | - | Bangladesh, China South-Central, Myanmar,<br>Thailand |
| 72. | <i>Curcuma karnatakensis</i> Amalraj, Velay. & Mural.      | -                  | KR<br>ENDEMICH  | - | -        | - |   |
| 73. | <i>Curcuma kudagensis</i> Velay., V. S. Pillai & Amalraj.  | -                  | KR<br>ENDEMICH  | - | -        | - |   |
| 74. | <i>Curcuma latifolia</i> Roscoe                            | MZ                 | -               | - | -        | - | Bangladesh  |
| 75. | <i>Curcuma leucorrhiza</i> Roxb.                           | -                  | -               | - | -        | + | Thailand  |
| 76. | <i>Curcuma longa</i> L.                                    | +                  | +               | + | +        | + |   |

|     |  |                    |                        |   |   |   |                     |
|-----|--|--------------------|------------------------|---|---|---|---------------------|
| 77. | <i>Curcuma mangga</i> Valeton & Zijp                         | -                  | -                      | + | - | - | Malaysia            |
| 78. | <i>Curcuma montana</i> Roxb.                                 | AS                 | AP, KR, KE, TN         | - | - | - |                     |
| 79. | <i>Curcuma mukhraniae</i> R.Kr.Singh & Arti Garg             | -                  | KR<br>ENDEMICK         | - | - | - |                     |
| 80. | <i>Curcuma mutabilis</i> Skornick., M. Sabu & Prasanthk.     | -                  | KE ENDEMICK            | - | - | - |                     |
| 81. | <i>Curcuma neilgherrensis</i> Wight                          | -                  | TN, KE, KR<br>ENDEMICK | - | - | - |                     |
| 82. | <i>Curcuma oligantha</i> Trimen                              | -                  | KE, KR                 | - | - | - | Sri Lanka, Myanmar  |
| 83. | <i>Curcuma picta</i> Roxb. ex Škornick.                      | MG                 | -                      | - | - | - | Thailand            |
| 84. | <i>Curcuma prakasha</i> S. Tripathi                          | MG, MZ<br>ENDEMICK | -                      | - | - | - |                     |
| 85. | <i>Curcuma pseudomontana</i> J. Graham                       | -                  | TN, KE, KR<br>ENDEMICK | - | - | - |                     |
| 86. | <i>Curcuma reclinata</i> Roxb.                               | -                  | -                      | - | - | - | Myanmar             |
| 87. | <i>Curcuma roscoea</i> Wall.                                 | -                  | -                      | + | - | - | Myanmar, Thailand   |
| 88. | <i>Curcuma rubescens</i> Roxb.                               | -                  | -                      | - | - | + | Bangladesh, Myanmar |
| 89. | <i>Curcuma rubrobracteata</i> Škorničk., M.Sabu & Prasanthk. | MZ<br>ENDEMICK     | +                      | - | - | - |                     |
| 90. | <i>Curcuma scaposa</i> (Nimmo) Škorničk. & M.Sabu            | -                  | KR ENDEMICK            | - | - | - |                     |
| 91. | <i>Curcuma vamana</i> M. Sabu & Mangaly                      | -                  | KE<br>ENDEMICK         | - | - | - |                     |
| 92. | <i>Curcuma zanthorrhiza</i> Roxb.                            | -                  | +                      | - | - | - | Indonesia           |
| 93. | <i>Curcuma zedoaria</i> (Christm.) Roscoe                    | AR, AS, MG, MZ     | +                      | + | - | - |                     |
| 94. | <i>Elettaria cardamomum</i> (L.) Maton                       | -                  | TN, KE, KR, MH         | - | - | - | Sri Lanka           |
| 95. | <i>Etlingera fenzlii</i> (Kurz) Skornick. & M. Sabu          | -                  | -                      | + | - | - |                     |
| 96. | <i>Etlingera linguiformis</i> (Roxb.) R. M. Sm.              | AR, AS, MN, MG, NG | -                      | + | - | + | Myanmar, Bangladesh |
| 97. | <i>Etlingera loroglossa</i> (Gagnep.) R.M.Sm.                | AS, MG ENDEMICK    | -                      | - | - | - |                     |
| 98. | <i>Globba andersonii</i> C. B. Clarke ex Baker               | -                  | -                      | - | - | + | ENDEMICK            |
| 99. | <i>Globba bracteolata</i> Wall. ex Baker                     | -                  | -                      | - | - | + | Bangladesh, Myanmar |

|      |  |                            |                    |               |   |            |   |   |
|------|--|----------------------------|--------------------|---------------|---|------------|---|---|
| 100. | <i>Globba clarkei</i> Baker  | AS, MG, NG                 | -                  | -             | - | -          | - | Nepal, Bangladesh   |
| 101. | <i>Globba kanchigandhii</i> A.Joe & M.Sabu                               | NG<br>ENDEMNIC             | -                  | -             | - | -          | - | -   |
| 102. | <i>Globba macrooclada</i> Gagnep.  | -                          | -                  | -             | - | + ENDEMNIC |   |   |
| 103. | <i>Globba marantina</i> L.   | AS                         | AP, KR, KE, TN     | +             | - |            | + |   |
| 104. | <i>Globba multiflora</i> Wall. ex Baker                                  | AR, AS, MG, MN, NG         | -                  | -             | - | -          | - | Bangladesh, Nepal   |
| 105. | <i>Globba orixensis</i> Roxb.  | AS, MG, MZ, TR             | AP                 | -             | - |            | + | Myanmar, Malaysia,<br>Thailand, Bangladesh                              |
| 106. | <i>Globba pauciflora</i> King ex Baker                                   | -                          | -                  | +<br>ENDEMNIC | - |            | - |   |
| 107. | <i>Globba pendula</i> Roxb.  | AS                         | -                  | +             | - |            | + | Bangladesh, Borneo,<br>Malaya, Myanmar, Sri<br>Lanka, Thailand, Vietnam |
| 108. | <i>Globba platystachya</i> Baker   | -                          | KE, KR<br>ENDEMNIC | -             | - |            | - |   |
| 109. | <i>Globba racemosa</i> Sm.   | AS, MG, MZ                 | -                  | -             | - |            | - | Bangladesh, China,<br>Myanmar, Nepal,<br>Thailand,                      |
| 110. | <i>Globba racemosa</i> var. <i>hookeri</i> (C.B.Clarke ex Baker) S.Kumar | AR, AS                     | -                  | -             | + | +          | + | Nepal, Myanmar  |
| 111. | <i>Globba radicalis</i> Roxb.  | MG, MZ                     | -                  | -             | - |            | + | Myanmar   |
| 112. | <i>Globba schomburgkii</i> Hook.f.                                       | MN                         | KE                 | -             | - |            | - | Thailand, Myanmar   |
| 113. | <i>Globba sessiliflora</i> Sims  | -                          | AP, KE, KR, TN     | -             | - |            | - | Thailand  |
| 114. | <i>Globba sherwoodiana</i> W.J. Kress & V. Gowda                         | MN                         | -                  | -             | - |            | - | Myanmar   |
| 115. | <i>Globba spathulata</i> Roxb.   | AS, MG, MZ                 | -                  | -             | - |            | - | Bangladesh, Myanmar   |
| 116. | <i>Globba wardii</i> (B.L.Burtt & R.M.Sm.) K.J.Williams                  | MZ                         | -                  | -             | - |            | - | Myanmar   |
| 117. | <i>Globba wengeri</i> (C.E.C.Fisch.) K.J.William                         | MZ ENDEMNIC                | -                  | -             | - |            | - |   |
| 118. | <i>Hedychium aureum</i> C.B. Clarke & H. Mann ex Baker                   | MG                         | -                  | -             | - |            | - | Bangladesh, Thailand  |
| 119. | <i>Hedychium calcaratum</i> A. S. Rao & D. M. Verma                      | AR, MG ENDEMNIC            | -                  | -             | - |            | - |   |
| 120. | <i>Hedychium chingmeianum</i> Odyuo & D.K. Roy                           | NG ENDEMNIC                | -                  | -             | - |            | - |   |
| 121. | <i>Hedychium coccineum</i> Buch.-Ham. ex Sm.                             | AR, AS, MN, MG.,<br>MZ, NG | KE                 | -             | + |            | + | Myanmar, Nepal,<br>Thailand, Tibet, Vietnam                             |

|      |   |                         |              |   |   |   |   |
|------|---|-------------------------|--------------|---|---|---|---|
| 122. | <i>Hedychium coronarium</i> J. Koenig                             | AR, AS, MN, MG., MZ, NG | AP,KR,KE, TN | + | + | + | Myanmar, Nepal, Taiwan, Thailand, Vietnam |
| 123. | <i>Hedychium deceptum</i> N. E. Br.                               | MG, NG<br>ENDEMNIC      | -            | - | - | - |   |
| 124. | <i>Hedychium densiflorum</i> Wall.                                | AR, MG                  | -            | - | - | + | Bhutan, Myanmar, Nepal                    |
| 125. | <i>Hedychium elatum</i> R. Br.                                    | AR, AS, MG              | -            | - | + | + | Myanmar, Nepal                            |
| 126. | <i>Hedychium ellipticum</i> Buch.-Ham. ex Sm.                     | MG, MZ                  | -            | - | - | + | Nepal, Bhutan, Thailnad, Myanmar and Laos |
| 127. | <i>Hedychium elwesii</i> Baker                                    | MG ENDEMNIC             | -            | - | - | - |   |
| 128. | <i>Hedychium flavescentia</i> Carey ex Roscoe                     | AS, MG                  | AP, TN       | - | + | + | China, Myanmar, Nepal                     |
| 129. | <i>Hedychium flavum</i> Roxb.                                     | MG, MN                  | -            | - | - | - | China                                     |
| 130. | <i>Hedychium forrestii</i> Diels                                  | MG                      |              |   |   |   | China                                     |
| 131. | <i>Hedychium forrestii</i> var. <i>palaniense</i> Sanoj & M. Sabu | -                       | TN ENDEMNIC  | - | - | - |   |
| 132. | <i>Hedychium gardnerianum</i> Sheph. ex Ker Gawl.                 | AR, MG, NG              | -            | - | - | - | Myanmar                                   |
| 133. | <i>Hedychium gomezianum</i> Wall.                                 | AR                      | -            | - | - | - | Myanmar, Thailand                         |
| 134. | <i>Hedychium gracile</i> Roxb.                                    | MG, MN                  | -            | - | - | - | Bangladesh,Myanmar                        |
| 135. | <i>Hedychium gracillimum</i> A.S.Rao & D.M.Verma                  | AR, MG ENDEMNIC         | -            | - | - | - |   |
| 136. | <i>Hedychium gratum</i> Wall. ex Voigt                            | MG, NG                  | -            | - | - | - | Bangladesh                                |
| 137. | <i>Hedychium greenii</i> W.W. Sm.                                 | MG, NG                  | -            | - | - | + | Bhutan                                    |
| 138. | <i>Hedychium griffithianum</i> Wall.                              | MG ENDEMNIC             | -            | - | - | - | Myanmar                                   |
| 139. | <i>Hedychium hookeri</i> C.B. Clarke ex Baker                     | AR, AS                  | -            | - | - | - |   |
| 140. | <i>Hedychium larsenii</i> M. Dan & C. Sathish Kumar               | MN ENDEMNIC             | -            | - | - | - |   |
| 141. | <i>Hedychium longipedunculatum</i> Sastry & D.M. Verma            | AR, MG, NG<br>ENDEMNIC  | -            | - | - | - |   |
| 142. | <i>Hedychium marginatum</i> C. B. Clarke                          | MN, MG,NG, TR           | -            | - | - | - | Myanmar                                   |
| 143. | <i>Hedychium matthewii</i> Sinj.Thomas, B.Mani & Britto           | -                       | KE ENDEMNIC  |   |   |   |   |
| 144. | <i>Hedychium mechukanum</i> M.Sabu & Hareesh                      | AR ENDEMNIC             | -            | - | - | - | -   |
| 145. | <i>Hedychium nagamiense</i> Sanoj, M. Sabu & V.P. Thomas          | NG ENDEMNIC             | -            | - | - | - |   |
| 146. | <i>Hedychium pynursulaeanum</i> S.K.Jain & S.C.Srivast.           | MG ENDEMNIC             | -            | - | - | - |   |
| 147. | <i>Hedychium radiatum</i> A. S. Rao & Hajra                       | AR                      | -            | - | - | - |   |

|      |  | ENDEMIC           |            |   |   |   |   |
|------|--|-------------------|------------|---|---|---|---|
| 148. | <i>Hedychium raoi</i> G.D.Pal & G.S.Giri                         | AR<br>ENDEMIC     | -          | - | - | - |   |
| 149. | <i>Hedychium robustum</i> A. S. Rao & Hajra                      | AR<br>ENDEMIC     | -          | - | - | - |   |
| 150. | <i>Hedychium satyanarayanum</i> S.C.Srivast.                     | MG<br>ENDEMIC     |            |   |   |   |   |
| 151. | <i>Hedychium sirirugsae</i> M.Dan & C.Sathish Kumar              | MN ENDEMIC        | -          | - | - | - |   |
| 152. | <i>Hedychium speciosum</i> Wall.                                 | MG                | -          | - | - | - | Thailand  |
| 153. | <i>Hedychium spicatum</i> Sm.                                    | AR,MN, MG, MZ, NG | KR, KE, TN | - | + | + | China South-Central,<br>Myanmar, Nepal,<br>Thailand           |
| 154. | <i>Hedychium stenopetalum</i> G. Lodd.                           | AS, MG, MN, MZ    | -          | - | - | - | Thailand, China   |
| 155. | <i>Hedychium thyrsiforme</i> Sm.                                 | AR, MG, TR        | -          | + | - | + | Myanmar, Nepal  |
| 156. | <i>Hedychium venustum</i> Wight                                  | -                 | +          | - | - | - | Myanmar   |
| 157. | <i>Hedychium villosum</i> Wall.                                  | AR,MG, MZ         | -          | - | - | - | Bangladesh, China, India<br>and Myanmar from 660 to<br>1400 m |
| 158. | <i>Hedychium villosum</i> var. <i>tenuiflorum</i> Wall. ex Baker | AR,MG,MN, MZ,NG   | -          | - | - | + | Malaya, Myanmar,<br>Thailand, Vietnam                         |
| 159. | <i>Hedychium wardii</i> C.E.C. Fisch.                            | MG ENDEMIC        | -          | - | - | - |   |
| 160. | <i>Hedychium ziroense</i> V.Gowda & Ashokan                      | AR ENDEMIC        | -          | - | - | - |   |
| 161. | <i>Hemiorchis pantlingii</i> King                                | MG, MZ            | -          | - | - | + | Bangladesh,<br>Myanmar,Nepal                                  |
| 162. | <i>Hemiorchis rhodorrhachis</i> K. Schum.                        | MG                | -          | - | - | + | Bangladesh, Thailand  |
| 163. | <i>Hornstedtia arunachalensis</i> S. Tripathi & V. Prakash       | AR ENDEMIC        | -          | - | - | - |   |
| 164. | <i>Hornstedtia costata</i> (Roxb.) K. Schum.                     | MG                | -          | - | - | + | Bangladesh  |
| 165. | <i>Kaempferia angustifolia</i> Roscoe                            | -                 | -          | - | - | + | Indonesia   |
| 166. | <i>Kaempferia evansii</i> Blatt.                                 | -                 | TN ENDEMIC | - | - | - |   |
| 167. | <i>Kaempferia galanga</i> L.                                     | MG, MN            | TN, MH     | - | - | - | Myanmar, Thailand,<br>Vietnam                                 |

|      |  |                       |                       |   |         |   |  |
|------|--|-----------------------|-----------------------|---|---------|---|--|
| 168. | <i>Kaempferia parviflora</i> Wall. ex Baker  | AS, NG, MN            | -                     | - | -       |   | Bangladesh, Cambodia, Myanmar, Thailand        |
| 169. | <i>Kaempferia rotunda</i> L.   | AS, MG, MZ, TR        | KR, KE                | - | -       | - |  |
| 170. | <i>Larsenianthus arunachalensis</i> M. Sabu, Sanoj & Rajesh Kumar                  | AR ENDEMIC            | -                     | - | -       | - |  |
| 171. | <i>Larsenianthus arunachalensis</i> var. <i>reticulatus</i> Tatum & Arup K.Das     | AR ENDEMIC            | -                     | - | -       | - |  |
| 172. | <i>Larsenianthus assamensis</i> S.Dey, Mood & S.Choudhury                          | AR, AS ENDEMIC        | -                     | - | -       | - |  |
| 173. | <i>Larsenianthus careyanus</i> (Benth. & Hook.f.) W.J.Kress & Mood                 | AR, AS, MG, ,MN,      | -                     | - | -       | - | Bangladesh                                     |
| 174. | <i>Meistera aculeata</i> (Roxb.) Škorničk. & M.F.Newman                            | -                     | KR, KE                | + | -       | - | Thailand, Myanmar,Vietnam, Indonesia, Malaysia |
| 175. | <i>Meistera acuminata</i> (Thwaites) Škorničk. & M.F. Newman                       | -                     | KR, TN, KE            | - | -       | - | Sri Lanka                                      |
| 176. | <i>Meistera agastymalayana</i> (V.P.Thomas & M.Sabu) Škorničk. & M.F.Newman        | -                     | KE<br>ENDEMIC         | - | -       | - |  |
| 177. | <i>Meistera cannicarpa</i> (Wight) Škorničk. & M.F.Newman                          | -                     | KR, KE, TN<br>ENDEMIC | - | -       | - |  |
| 178. | <i>Meistera fulviceps</i> (Thwaites) Škorničk. & M.F.Newman                        | -                     | KE, TN                | - | -       | - |  |
| 179. | <i>Meistera ghatica</i> (K.G.Bhat) Škorničk. & M.F.Newman                          | -                     | KR<br>ENDEMIC         | - | -       | - |  |
| 180. | <i>Meistera koenigii</i> (J.F.Gmel.) Škorničk. & M.F.Newman                        | AR, AS                | -                     | - | -       | - | China  |
| 181. | <i>Meistera masticatorium</i> (Thwaites) Škorničk. & M.F.Newman                    | -                     | KE, KR, TN            | - | -       | - | Sri Lanka                                      |
| 182. | <i>Meistera mizoramensis</i> (M.Sabu, V.P.Thomas & Vanchh.) Škorničk. & M.F.Newman | MG ENDEMIC            | -                     | - | -       | - |  |
| 183. | <i>Meistera nilgirica</i> (V.P.Thomas & M.Sabu) Škorničk. & M.F.Newman             | -                     | KE ENDEMIC            | - | -       | - |  |
| 184. | <i>Meistera sahyadrica</i> (V.P.Thomas & M.Sabu) Škorničk. & M.F.Newman            | -                     | KE ENDEMIC            | - | -       | - | -  |
| 185. | <i>Parakaempferia synantha</i> A. S. Rao & D. M. Verma                             | AR, AS, MZ<br>ENDEMIC | -                     | - | -       | - |  |
| 186. | <i>Plagiostachys nicobarica</i> M. Sabu, Sanoj & Prasanthk.                        | -                     | -                     | + | ENDEMIC | - | -  |

|      |   |                    |               |   |   |   |   |                               |
|------|---|--------------------|---------------|---|---|---|---|-------------------------------|
| 187. | <i>Rhynchanthus longiflorus</i> Hook. f.                              | MZ                 | -             | - | - | - | - | Myanmar                       |
| 188. | <i>Roscoea alpina</i> Royle   | -                  | -             | - | + | + | + | Nepal, , Tibet, Bhutan        |
| 189. | <i>Roscoea auriculata</i> K. Schum.                                   | -                  | -             | - | - | + | + | Tibet, Nepal                  |
| 190. | <i>Roscoea brandisii</i> (King ex Baker) K. Schum                     | MG                 | -             | - | - | - | - | China                         |
| 191. | <i>Roscoea megalantha</i> Tosh. Yoshida & Yangzom                     | AR                 | -             | - | - | - | - | Bhutan                        |
| 192. | <i>Roscoea ngainoi</i> A. A. Mao & Bhaumik                            | MN ENDMIC          | -             | - | - | - | - |                               |
| 193. | <i>Roscoea purpurea</i> Sm.   | AS, AR, MG         | -             | - | + | - | - | Nepal, China, Bhutan          |
| 194. | <i>Roscoea wardii</i> Cowley  | AS                 | -             | - | - | - | - | Tibet, Burma, China           |
| 195. | <i>Stadiochilus burmanicus</i> R. M. Sm.                              | NG                 | -             | - | - | - | - | Myanmar                       |
| 196. | <i>Wurfbainia aromatica</i> (Roxb.) Škorničk. & A.D.Poulsen           | AR, AS, MG, MN, MZ | -             | - | - | - | - | Nepal, Bangladesh             |
| 197. | <i>Zingiber anamalayanum</i> Sujanapal & Sasidh.                      | -                  | KE<br>ENDMIC  | - | - |   |   |                               |
| 198. | <i>Zingiber arunachalensis</i> A.Joe, T.Jayakr., Hareesh & M.Sabu     | AR ENDMIC          | -             | - | - | - | - |                               |
| 199. | <i>Zingiber bipinnianum</i> D.K.Roy, D.Verma, Talukdar & Dutta Choud. | MG ENDMIC          | -             | - | - | - | - |                               |
| 200. | <i>Zingiber callianthus</i> Triboun & K. Larsen                       | NG                 | -             | - | - | - | - | Thailand, Myanmar             |
| 201. | <i>Zingiber campanulatum</i> T.Jayakr., A.Joe, Hareesh & M.Sabu       | AR ENDMIC          | -             | - | - | - | - |                               |
| 202. | <i>Zingiber capitatum</i> Roxb.                                       | AS                 | KR, MH        | - | - | + |   | Bangladesh, Nepal,<br>Myanmar |
| 203. | <i>Zingiber caudatum</i> Biseshwori & Bipin                           | AR<br>ENDMIC       | -             | - | - | - | - |                               |
| 204. | <i>Zingiber cernuum</i> Dalzell                                       | -                  | KR, KE ENDMIC | - | - | - | - |                               |
| 205. | <i>Zingiber chrysanthum</i> Roscoe                                    | AR, AS, MG, MN     | -             | - | - | + | + | Nepal, Myanmar,<br>Bangladesh |
| 206. | <i>Zingiber clarkei</i> King ex Baker                                 | -                  | -             | - | - | - | + | ENDMIC                        |
| 207. | <i>Zingiber cornigerum</i> T.Jayakr., A.Joe, Hareesh, & M.Sabu        | AR ENDMIC          | -             | - | - | - | - |                               |
| 208. | <i>Zingiber dimapurense</i> Odyuo, D.K.Roy & A.A.Mao                  | NG<br>ENDMIC       |               |   |   |   |   |                               |
| 209. | <i>Zingiber diwakarianum</i> R. Kr. Singh                             | -                  | MH ENDMIC     | - | - | - | - |                               |

|      |  |                       |                |   |   |   |   |
|------|--|-----------------------|----------------|---|---|---|---|
| 210. | <i>Zingiber elatum</i> Roxb.   | -                     | AP, KR         | - | - | + |   |
| 211. | <i>Zingiber flavofusiforme</i> M.M. Aung & Nob. Tanaka   | AS                    | -              | - | - | - | Myanmar                                       |
| 212. | <i>Zingiber intermedium</i> Baker  | AR, MG, NG<br>ENDEMIC | -              | - | - | - |   |
| 213. | <i>Zingiber kangleipakense</i> Kishor & Škorničk.  | MN ENDEMIC            | -              | - | - | - |   |
| 214. | <i>Zingiber kerrii</i> Craib.  | MN                    | -              | - | - | - | Thailand, Myanmar                             |
| 215. | <i>Zingiber ligulatum</i> Roxb.  | -                     | TN             | - | - | - | Myanmar Thailand, China                       |
| 216. | <i>Zingiber marginatum</i> Roxb.   | AS<br>ENDEMIC         | -              | - | - | - |   |
| 217. | <i>Zingiber meghalayense</i> Sushil K.Singh, Ram Kumar & Mood                                  | MG ENDEMIC            | -              | - | - | - |   |
| 218. | <i>Zingiber mekongense</i> Gagnep.   | NG                    | -              | - | - | - | Cambodia, Myanmar,<br>Laos, Thailand, Vietnam |
| 219. | <i>Zingiber mizoramense</i> Ram.Kumar, Sushil K.Singh & S.Sharma                               | MZ ENDEMIC            | -              | - | - | - |   |
| 220. | <i>Zingiber montanum</i> (J.König) Link ex A.Dietr.  | AR, AS, MG, MN        | AP, KE, KR, TN | - | - | + | Malay Peninsula                               |
| 221. | <i>Zingiber mурlenica</i> Ram Kumar, Sushil K.Singh & S.Sharma                                 | MZ ENDEMIC            | -              | - | - | - |   |
| 222. | <i>Zingiber neesianum</i> (J. Graham) Ramamoorthy  | -                     | KE, KR ENDEMIC | - | - | - |   |
| 223. | <i>Zingiber neotrunatum</i> T.L.Wu, K.Larsen & Turland   | AR, MG                | -              | - | - | - | Yunnan, China, Vietnam,<br>Thailand           |
| 224. | <i>Zingiber neotrunatum</i> var. <i>ramsaymii</i> Lalramngh.,<br>Sawmliana, T.Jayakr. & M.Sabu | MZ ENDEMIC            | -              | - | - | - |   |
| 225. | <i>Zingiber nimmonii</i> (J. Graham) Dalzell   | -                     | KE, KR, TN, MH | - | - | - | Myanmar                                       |
| 226. | <i>Zingiber odoriferum</i> Blume   | -                     | -              | + | - | - | Malaysia                                      |
| 227. | <i>Zingiber officinale</i> Roscoe  | +                     | +              | + | - | + |   |
| 228. | <b><i>Zingiber perenense</i> Odyuo, D.K.Roy, Lyngwa &amp; A.A.Mao</b>                          | NG<br>ENDEMIC         | -              | - | - | - |   |
| 229. | <i>Zingiber pherimaense</i> Biseshwori & Bipin   | NG ENDEMIC            | -              | - | - | - |   |
| 230. | <i>Zingiber parishii</i> Hook.f.   | -                     | -              | + | - | - | Myanmar, Thailand                             |
| 231. | <i>Zingiber pseudosquarrosum</i> L. J. Singh & P. Singh  | -                     | -              | + | - | - |   |
| 232. | <i>Zingiber purpureum</i> Roscoe   | AR                    | -              | - | - | - | Myanmar, Bangladesh                           |
| 233. | <i>Zingiber roseum</i> (Roxb.) Roscoe  | AS, MN, MG            | AP, KR         | - | - | - | China   |

|      |  |            |                |   |   |   |                               |
|------|--|------------|----------------|---|---|---|-------------------------------|
| 234. | <i>Zingiber rubens</i> Roxb.                 | AS, MG, MN | -              | - | + | - | Myanmar, Thailand,<br>Vietnam |
| 235. | <i>Zingiber sabuanum</i> K.M.P.Kumar & A.Joe | -          | KE ENDEMIC     | - | - | - |                               |
| 236. | <i>Zingiber squarrosum</i> Roxb.             | AR         | -              | + | - | - | Myanmar                       |
| 237. | <i>Zingiber wightianum</i> Thwaites          | -          | AP, KR, KE, TN | - | - | - | Sri Lanka                     |
| 238. | <i>Zingiber zerumbet</i> (L.) Roscoe ex Sm.  | AS, MN, MG | AP, KR, KE, TN | - | - | - |                               |