

**Table S24.** KMO and Bartlett's Test results for stem samples data set

| <b>KMO and Bartlett's Test</b>                          |                           |         |
|---------------------------------------------------------|---------------------------|---------|
| <b>Kaiser-Meyer-Olkin Measure of Sampling Adequacy.</b> |                           | 0.537   |
| <b>Bartlett's Test of Sphericity</b>                    | <b>Approx. Chi-Square</b> | 135.001 |
|                                                         | <b>df</b>                 | 55      |
|                                                         | <b>Sig.</b>               | 0.000   |