

De Boer et al. DNA metabarcoding of orchid-derived products reveals widespread illegal orchid trade. Proceedings of the Royal Society B. DOI: 10.1098/rspb.2017-1182

Table S5. Unexpected species detected in samples (presence as % in total samples in parentheses).

Species identified	Marker	Present (%)	Comment
<i>Agastache pallida</i> (Lindl.) Cory	ITS	3%	Genus of horticultural value with native distribution mainly in North America
<i>Callerya bonatiana</i> (Pamp.) P.K.Lôc	ITS1	13%	Species native to Yunnan in a more widely distributed genus related to Wisteria
<i>Caulophyllum robustum</i> Maxim.	ITS1	3%	Common medicinal plant species
<i>Combretum mkuzense</i> J.D.Carr & Retief	ITS1	7%	Shrub from sub-Saharan Africa
<i>Dombeya autumnalis</i> Verd.	ITS1	3%	Genus of horticultural value, also known as 'tropical hydrangeas'
<i>Eperua</i> sp.	ITS1	7%	Tropical legume trees/bushes
<i>Myosotis krylovii</i> Serg.	ITS2	3%	Species occurring outside harvesting area, but in a widely distributed genus with low interspecific variation
<i>Nuxia oppositifolia</i> (Hochst.) Benth.	ITS1	10%	Genus of horticultural value with native distribution mainly in Africa
<i>Sphallerocarpus gracilis</i> (Besser ex Trevir.) Koso-Pol.	ITS2	3%	Monotypic genus ranging from Eastern Asia
<i>Tetradium ruticarpum</i> (A.Juss.) T.G.Hartley	ITS2	3%	Common medicinal plant species
<i>Vachellia hebeclada</i> (DC.) Kyal. & Boatwr.	ITS1	3%	Genus of horticultural value with native distribution mainly in Africa