

Figure to accompany the article:

Vielzeuf D., Giordano B., Devidal J.-L., Ricolleau A., Perrin J., Balme-Heuze C. and Floquet N. 2021. Identification of precious corals (*Corallium rubrum* vs *C. japonicum*) using LA-ICP-MS analysis. *Journal of Gemmology*, **37**(6), 2021, 596–607, <https://doi.org/10.15506/JoG.2021.37.6.596>.

Figure DD-1: Data from principal component analysis of elemental concentrations in *C. rubrum*, *C. japonicum*, *P. elatius* and *P. konojoi* are plotted in this diagram. The points for Mediterranean coral (*C. rubrum*) are mostly clustered in the upper portion of the diagram, while those for others (all from the Pacific Ocean) show broad overlap in the lower part of the plot. The inset shows the circle of correlations.

