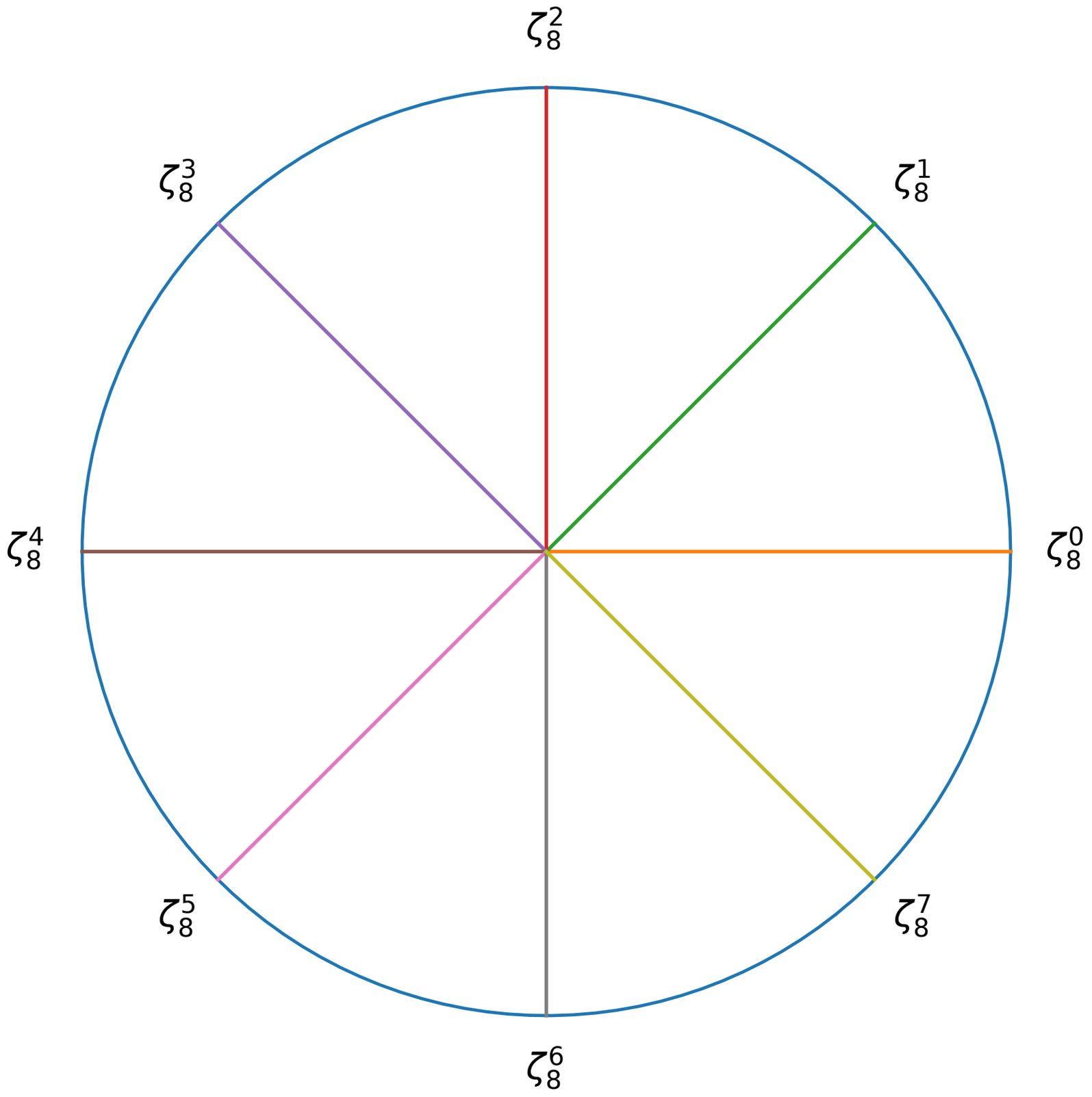


Normalized finite Gauss sums contribute unit phases.