

CF [$\varepsilon_$] := Module[{ ηs = Union@Cases [ε , $\eta_$ | $\overline{\eta_}$, ∞]},

Total[CoefficientRules [ε , ηs] /.

($ps_ \rightarrow c_$) \Rightarrow Factor [c] \times Times @@ ηs^{ps}]