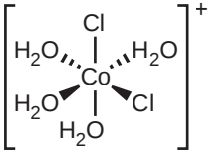Violet, *cis* form

Green, *trans* form

$$\left[\begin{array}{c} \quad Cl \\ H_2O\,,_{\prime\prime}\,\big|\,_{\prime\prime}H_2O \\ Co \\ H_2O^{\blacktriangle}\,\big|\,^{\blacktriangledown}Cl \\ \quad H_2O \end{array} \right]^+$$

$$\left[\begin{array}{c} \quad Cl \\ H_2O\,,_{\prime\prime}\,\big|\,_{\prime\prime}H_2O \\ Co \\ H_2O^{\blacktriangle}\,\big|\,^{\blacktriangledown}H_2O \\ \quad Cl \end{array} \right]^+$$