Tris(ethylenediamine$\cdot$N,N$'$)nickel(II) naphthalene-$2,7$-disulfonate

S. Gao and S. W. Ng

Abstract: The Ni$^{II}$ atom in the title salt, [Ni(C$_2$H$_8$N$_2$)$_3$(C$_{10}$H$_6$O$_6$S$_2$)], is chelated by three ethylenediamine ligands in an octahedral geometry. The cation and anion are linked by N-H-O hydrogen bonds into a three-dimensional network. One of the two -SO$_3$ groups is disordered over two positions in a 1:1 ratio.