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The invention relates to a new coordinative compound, in particular to a cobalt(II) complex which may be used for colouring plastic masses.

Summary of the invention consists in that it is synthesized a coordinative compound of cobalt(II), namely 9-(2'-naphthyl)-4-methyl-7-thiomethyl-5,6,8-triazanona-2,4,6,8-tetraenato-1',2-diolato(-2)-O¹',O²,N⁵,N⁸-cobalt(II) by interaction of S-methyl isothiosemicarbazone acetylacetone with 1-hydroxy-2-naphthaldehyde, which may be used as colorant for thermoplastic polymers.

Claims: 2 Fig.: 1