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(54) Title: METADICHOL R LIQUID AND GEL NANOPARTICLE FORMULATIONS

FIGURE 1



	Log EC 50	EC 50
Vitamin D 3	0.7854	6.1
Calcitriol	-1.591	0.0256
Metadichol	0.8276	6.724

(57) Abstract: The present invention provides methods of regulating physiological and metabolic parameters and of treating diseases by administering metadichol to a subject in need of such regulation and/or treatment. Metadichol can be administered as a liquid or gel formulation.