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(54) **Title:** INJECTABLE COMPOSITIONS OF NANOPARTICULATE IMMUNOSUPPRESSIVE COMPOUNDS



(57) **Abstract:** The invention is directed to an injectable nanoparticulate immunosuppressant composition for the formation of a subcutaneous or intramuscular depot. The invention is also directed to an injectable composition of nanoparticulate tacrolimus and/or sirolimus which eliminates the need to use polyoxyl 60 hydrogenated castor oil (HCO-60) and/or polysorbate 80 as a solubilizer. This invention further discloses a method of making an injectable nanoparticulate tacrolimus and/or sirolimus composition and is also directed to methods of treatment using the injectable nanoparticulate formulations comprising tacrolimus, sirolimus, or combination thereof for a subcutaneous or intramuscular depot for the prophylaxis of organ rejection and for the treatment of psoriasis or other immune diseases.

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