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(54) Title: OXAZOLO, THIAZOLO AND SELENAZOLO [4,5-c]-QUINOLIN-4-AMINES AND ANALOGS THEREOF		
(57) Abstract Thiazolo-, oxazolo- and selenazolo[4,5-c]quinoline-4-amines and analogs thereof are described including methods of manufacture and the use of novel intermediates. The compounds are immunomodulators and induce cytokine biosynthesis, including interferon and/or tumor biosynthesis, necrosis factor, and inhibit the T-helper-type 2 immune response. The compounds are further useful in the treatment of viral and neoplastic diseases.		