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(71) Applicant: **METRO INTERNATIONAL BIOTECH, LLC** [US/US]; 10 Canal Park, Suite 201, Cambridge, MA 02141 (US).(72) Inventors: **KREMSKY, Jonathan, N.**; c/o Metro International Biotech, LLC, 100 Barber Avenue, Worcester, MA 01606 (US). **SZCZEPANKIEWICZ, Bruce**; c/o Metro International Biotech, LLC, 100 Barber Avenue, Worcester, MA 01606 (US). **KOPPETSCH, Karsten**; c/o Metro International Biotech, 100 Barber Avenue, Worcester, MA 01606 (US). **HARRIS, Joseph**; c/o Johnson Matthey PLC, 250 Cambridge Science Park, Milton Road, Cambridge CB4 0WE (GB). **PITAK, Mateusz**; c/o Johnson Matthey

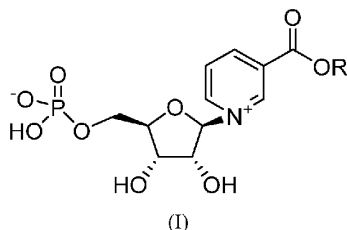
PLC, 250 Cambridge Science Park, Milton Road, Cambridge CB4 0WE (GB). **BATES, Martin**; c/o Johnson Matthey PLC, 250 Cambridge Science Park, Milton Road, Cambridge CB4 0WE (GB).

(74) Agent: **HALSTEAD, David, P.** et al.; Patent Group, Foley Hoag LLP, 155 Seaport Boulevard, Boston, Massachusetts 02210-2600 (US).

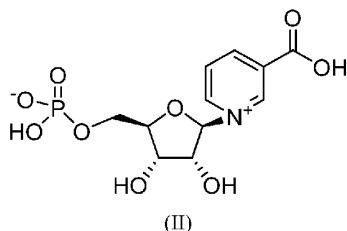
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(54) Title: CRYSTALLINE SOLIDS OF NICOTINIC ACID MONONUCLEOTIDE AND ESTERS THEREOF AND METHODS OF MAKING AND USE



(57) Abstract: The present disclosure relates to crystalline solids comprising a compound of Formula (I), wherein R is n-propyl, and methods of making compounds of Formula (I) wherein R is C1- C4 alkyl or C2-C4 alkenyl. The present disclosure also relates to crystalline solids comprising a compound of Formula (II). The present disclosure further relates to methods of preparing the crystalline solids, and pharmaceutical preparations of the crystalline solids, and use of such pharmaceutical preparations in treatment of diseases and conditions.



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