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(54) Title: ULTRA-PURE MOLYBDENUM DICHLORIDE DIOXIDE, PACKAGED FORMS THEREOF AND METHODS OF PREPARING THE SAME

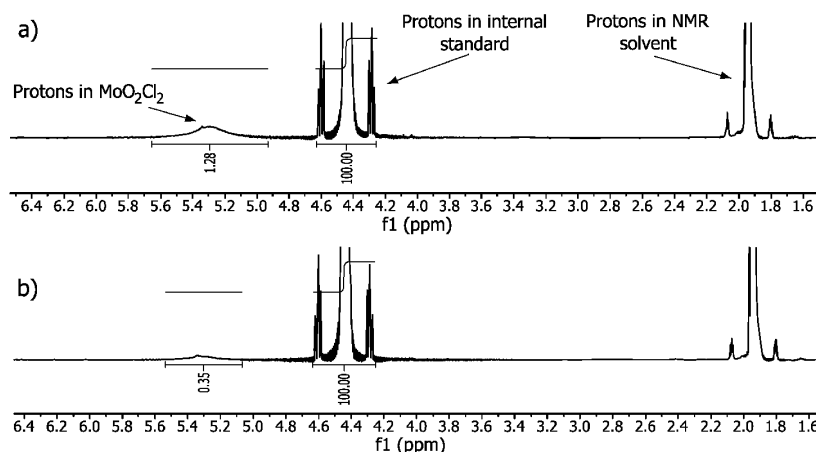


FIG. 1

(57) Abstract: The disclosed and claimed subject matter relates to ultra-pure molybdenum dichloride dioxide (i.e., MoO₂Cl₂) that is substantially free of moisture (H₂O), hydrogen chloride (HCl) and/or residual protons, packaged forms of the same and a method of preparing the same.

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