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(54) Title: CONVERSION OF 5-(CHLOROMETHYL)-2-FURALDEHYDE INTO 5-METHYL-2-FUROIC ACID AND DERIVATIVES THEREOF

(57) Abstract: The present invention concerns the synthesis of 5-methyl-2-furoic acid, including ester, amide, and thioester derivatives of such from 5-(chloromethyl)-2-furaldehyde (CMF). The molecules so prepared are useful as intermediates for pharmaceutical, food, and fragrance molecules; as well as fuel or fuel additives.



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