

Title (en)

METHOD FOR PREPARING ALPHA-HALOGENATED KETONES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ALPHA-HALOGENIERTEN KETONEN

Title (fr)

PROCEDE DE PREPARATION DE CETONES ALPHA-HALOGENEES

Publication

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Application

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Abstract (en)

[origin: FR2804427A1] The invention concerns a method for preparing alpha -halogenated ketones from secondary alpha -halogenated alcohols. More particularly, the invention concerns the preparation of alpha -trihalogenated ketones from secondary alpha -trihalogenated alcohols. The method for preparing said alpha -halogenated ketone is characterised in that it consists in oxidising in liquid phase, a secondary alpha -halogenated alcohol, using molecular oxygen or a gas containing same, in the presence of a catalyst based on a metal M1 selected among metals of group 1b and 8 of the periodic system of elements and optionally an activating element.

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