

CPC**COOPERATIVE PATENT CLASSIFICATION****C12H****PASTEURISATION; STERILISATION; PRESERVATION;
PURIFICATION; CLARIFICATION; AGEING****NOTE**

When classifying in this subclass, classification is also made in group [B01D 15/08](#) insofar as subject matter of general interest relating to chromatography is concerned.

C12H 1/00

Pasteurisation, sterilisation, preservation, purification, clarification, or ageing of alcoholic beverages ([simulating ageing by flavouring C12G 3/06](#))

C12H 1/003

. {by a biochemical process}

C12H 1/006

.. {using bacterial cultures}

C12H 1/02

. combined with removal of precipitate or added materials, e.g. adsorption material

C12H 1/04

.. with the aid of ion-exchange material or inert clarification material, e.g. adsorption material

C12H 1/0408

... {with the aid of inorganic added material}

C12H 1/0416

... {with the aid of organic added material}

C12H 1/0424

.... {with the aid of a polymer}

C12H 1/0432

... {with the aid of ion-exchange material}

C12H 1/06

.. Precipitation by physical means, e.g. by irradiation, vibrations

C12H 1/061

... {Separation by centrifugation}

C12H 1/063

... {Separation by filtration}

C12H 1/08

... by heating

C12H 1/10

.. Precipitation by chemical means

C12H 1/12

. without precipitation

C12H 1/14

.. with non-precipitating compounds, e.g. sulfiting; Sequestration, e.g. with chelate-producing compounds

C12H 1/16

.. by physical means, e.g. irradiation

C12H 1/165

... {by irradiation}

C12H 1/18

... by heating

C12H 1/20

.... in containers allowing for expansion of the contents

C12H 1/22

. Ageing or ripening by storing, e.g. lagering of beer