

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.

WARNING

The following IPC groups are not used in the CPC scheme. Subject matter covered by these groups is classified in the following CPC groups:

[C12H 1/044](#) covered by [C12H 1/0408](#)
[C12H 1/048](#) " " [C12H 1/0408](#)
[C12H 1/052](#) " " [C12H 1/0416](#)
[C12H 1/056](#) " " [C12H 1/0424](#)
[C12H 1/065](#) " " [C12H 1/061](#)
[C12H 1/07](#) " " [C12H 1/063](#)
[C12H 1/075](#) " " [C12H 1/063](#)
[C12H 1/15](#) " " [C12H 1/003](#)
[C12H 3/00](#) " " [C12G 3/08](#)
[C12H 3/02](#) " " [C12G 3/12](#)
[C12H 3/04](#) " " [C12G 3/085](#)

Guidance heading:**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