

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

[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 internal ECLA classification scheme. Subject matter covered by these groups is classified in the following ECLA 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](#)

**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