

CPC COOPERATIVE PATENT CLASSIFICATION

C CHEMISTRY; METALLURGY

(NOTES omitted)

CHEMISTRY

C12 BIOCHEMISTRY; BEER; SPIRITS; WINE; VINEGAR; MICROBIOLOGY; ENZYMOLOGY; MUTATION OR GENETIC ENGINEERING

(NOTES omitted)

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 in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

C12H 1/044-C12H 1/048	covered by
C12H 1/052-C12H 1/056	covered by
C12H 1/065	covered by
C12H 1/07-C12H 1/075	covered by
C12H 1/15	covered by
C12H 3/00-C12H 3/04	covered by

- 1/00 Pasteurisation, sterilisation, preservation, purification, clarification, or ageing of alcoholic beverages (simulating ageing by flavouring [C12G 3/06](#))**
- 1/003 . {by a biochemical process}
 - 1/006 . . {using bacterial cultures}
 - 1/02 . combined with removal of precipitate or added materials, e.g. adsorption material
 - 1/04 . . with the aid of ion-exchange material or inert clarification material, e.g. adsorption material
 - 1/0408 . . . {with the aid of inorganic added material}
 - 1/0416 . . . {with the aid of organic added material}
 - 1/0424 {with the aid of a polymer}
 - 1/0432 . . . {with the aid of ion-exchange material}
 - 1/06 . . Precipitation by physical means, e.g. by irradiation, vibrations
 - 1/061 . . . {Separation by centrifugation}
 - 1/063 . . . {Separation by filtration}
 - 1/08 . . . by heating
 - 1/10 . . Precipitation by chemical means
 - 1/12 . without precipitation
 - 1/14 . . with non-precipitating compounds, e.g. sulfiting; Sequestration, e.g. with chelate-producing compounds
 - 1/16 . . by physical means, e.g. irradiation
 - 1/165 . . . {by irradiation}
 - 1/18 . . . by heating
 - 1/20 in containers allowing for expansion of the contents
 - 1/22 . Ageing or ripening by storing, e.g. lagering of beer