

**ECLA****EUROPEAN CLASSIFICATION****C12H****PASTEURISATION; STERILISATION; PRESERVATION;  
PURIFICATION; CLARIFICATION; AGEING****[N: 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:

<a href="#">C12H1/044</a>	covered by	<a href="#">C12H1/04B</a>
<a href="#">C12H1/048</a>	" "	<a href="#">C12H1/04B</a>
<a href="#">C12H1/052</a>	" "	<a href="#">C12H1/04C</a>
<a href="#">C12H1/056</a>	" "	<a href="#">C12H1/04C4</a>
<a href="#">C12H1/065</a>	" "	<a href="#">C12H1/06B</a>
<a href="#">C12H1/07</a>	" "	<a href="#">C12H1/06C</a>
<a href="#">C12H1/075</a>	" "	<a href="#">C12H1/06C</a>
<a href="#">C12H1/15</a>	" "	<a href="#">C12H1/00B</a>
<a href="#">C12H3/00</a>	" "	<a href="#">C12G3/08</a>
<a href="#">C12H3/02</a>	" "	<a href="#">C12G3/12</a>
<a href="#">C12H3/04</a>	" "	<a href="#">C12G3/08B</a>

**Note**

**[N0408]** When classifying in this subclass, classification is also made in group [B01D15/08](#) insofar as subject matter of general interest relating to chromatography is concerned.

**C12H1/00**

**Pasteurisation, sterilisation, preservation, purification, clarification, or ageing of alcoholic beverages** (simulating ageing by flavouring [C12G3/06](#))

[C12H1/00B](#)  
[C12H1/00B2](#)

- . **[N: by a biochemical process]**
- . . **[N: using bacterial cultures] [N9501]**

[C12H1/02](#)  
[C12H1/04](#)

- . combined with removal of precipitate or added materials, e.g. adsorption material
- . . with the aid of ion-exchange material or inert clarification material, e.g. adsorption material

[C12H1/04B](#)  
[C12H1/04C](#)  
[C12H1/04C4](#)  
[C12H1/04D](#)

- . . . **[N: with the aid of inorganic added material]**
- . . . **[N: with the aid of organic added material]**
- . . . . **[N: with the aid of a polymer]**
- . . . **[N: with the aid of ion-exchange material]**

[C12H1/06](#)  
[C12H1/06B](#)  
[C12H1/06C](#)  
[C12H1/08](#)  
[C12H1/10](#)

- . . Precipitation by physical means, e.g. by irradiation, vibrations
- . . . **[N: Separation by centrifugation]**
- . . . **[N: Separation by filtration]**
- . . . by heating
- . . Precipitation by chemical means

[C12H1/12](#)  
[C12H1/14](#)  
[C12H1/16](#)

- . without precipitation
- . . with non-precipitating compounds, e.g. sulfiting; Sequestration, e.g. with chelate-producing compounds
- . . by physical means, e.g. irradiation

- C12H1/16B . . . [N: by irradiation]
- C12H1/18 . . . by heating
- C12H1/20 . . . . in containers allowing for expansion of the contents
- C12H1/22 . Ageing or ripening by storing, e.g. lagering of beer