

Title (en)

DEVICE AND METHOD FOR IDENTIFYING SUBSTANCES IN THE FLUID COMPOSITION

Title (de)

VORRICHTUNG UND VERFAHREN ZUR IDENTIFIKATION VON STOFFEN IN DER FLUIDZUSAMMENSETZUNG

Title (fr)

DISPOSITIF ET PROCÉDÉ D'IDENTIFICATION DE SUBSTANCES DANS LA COMPOSITION FLUIDE

Publication

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Application

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Abstract (en)

[origin: WO2021069033A1] The invention discloses a device (1) for identifying substances in a fluid composition, more particularly in a container (2), preferably in a closed bottle (2), comprising a withdrawal device (3) for withdrawing a fluid composition that is to be filled in a container (2) by a filling device (4), at least one analysis device (5, 6), more particularly a spectroscopy device (5, 6) for, more particularly spectroscopically, analysing the fluid composition to be filled and/or, more particularly spectroscopically, analysing the fluid composition after it has passed through the filling device (4), at least one evaluation device (7), which is connected to the at least one analysis device (5, 6), for identifying the fluid composition to be filled and/or for identifying the fluid composition after it has passed through the filling device (4), and which is designed to output a signal, based on a comparison of the identified fluid composition to be filled and/or a predefinable fluid composition with the fluid composition after it has passed through the filling device (4), if the two fluid compositions deviate from one another according to at least one predefinable parameter, more particularly within a predefinable tolerance range.

IPC 8 full level

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