

Title (en)

SINGLE SERVE CAPSULE FOR PREPARING A BEVERAGE WITH THE AID OF A BEVERAGE PREPARATION MACHINE, AND USE OF A SINGLE SERVE CAPSULE

Title (de)

PORTIONSKAPSEL ZUR ZUBEREITUNG EINES GETRÄNKS MIT HILFE EINER GETRÄNKEHERSTELLUNGSMASCHINE UND VERWENDUNG EINER PORTIONSKAPSEL

Title (fr)

CAPSULE SERVANT À PRÉPARER UNE BOISSON À L'AIDE D'UNE MACHINE DE PRÉPARATION DE BOISSELS ET UTILISATION D'UNE CAPSULE

Publication

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Application

EP 22761426 A 20220801

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Abstract (en)

[origin: WO2023007024A1] The invention relates to a single serve capsule (10) for preparing a beverage with the aid of a beverage preparation machine, wherein: the single serve capsule (10) has a base element (12) with a cavity (20) for receiving a beverage raw material, and a capsule cover (33) closing the cavity (20); the base element (12) comprises a capsule bottom (22), a peripheral flange (26), and a capsule wall (14) extending from the capsule bottom (22) to the peripheral flange (26); the capsule cover (33) is fastened to the flange (26); the single serve capsule (10) has a feature (34), which in particular is optically detectable by a detector of the beverage preparation machine; the flange (26) is at least partially optically transparent; and the optically detectable feature (34) is arranged in the region of the optically transparent flange (26).

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