

Title (en)

PROCESS FOR THE PREPARATION OF FLAVOURING COMPOSITIONS AND USE OF THESE COMPOSITIONS IN FOODSTUFFS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON AROMASTOFFEN UND DEREN ANWENDUNG IN LEBENSMITTELN

Title (fr)

PROCEDE DE PREPARATION DE COMPOSITIONS AROMATIQUES ET UTILISATION DE CES COMPOSITIONS DANS DES PRODUITS ALIMENTAIRES

Publication

EP 1051085 A1 20001115 (EN)

Application

EP 98957065 A 19981214

Priority

- EP 98957065 A 19981214
- EP 97122714 A 19971223
- IB 9802004 W 19981214

Abstract (en)

[origin: WO9933359A1] The invention relates to a process for the preparation of a flavouring composition containing 2-acetyl-2-thiazoline (2-AT) and precursors thereof, as well as additional flavour ingredients such as alkylated-thiazolidines, 2-methyl-3-furanthiol (MFT) and mercaptopentanone, which comprises the bioconversion of a sulfur-containing compound and an organic acid or a derivative thereof in the presence of a yeast. The flavouring composition obtained can be used especially for intensifying the meaty flavour of foodstuffs and petfood.

IPC 1-7

A23L 1/23; **A23L 1/227**

IPC 8 full level

A23K 1/16 (2006.01); **A23K 1/18** (2006.01); **A23K 20/116** (2016.01); **A23K 50/40** (2016.01); **A23L 1/226** (2006.01); **A23L 1/227** (2006.01); **A23L 1/23** (2006.01); **A23L 27/20** (2016.01); **A23L 27/24** (2016.01); **C12P 17/14** (2006.01)

CPC (source: EP)

A23K 20/116 (2016.05); **A23K 50/40** (2016.05); **A23L 27/2056** (2016.07); **A23L 27/24** (2016.07); **C12P 17/14** (2013.01)

Citation (search report)

See references of WO 9933359A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

WO 9933359 A1 19990708; AU 1348399 A 19990719; CA 2314904 A1 19990708; EP 0951840 A1 19991027; EP 1051085 A1 20001115; JP 2001526911 A 20011225

DOCDB simple family (application)

IB 9802004 W 19981214; AU 1348399 A 19981214; CA 2314904 A 19981214; EP 97122714 A 19971223; EP 98957065 A 19981214; JP 2000526131 A 19981214