

Title (en)

CREATINE-ASCORBATES, PRODUCTION PROCESS

Title (de)

KREATIN-ASCORBATE UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

CREATINE-ASCORBATES ET MODE DE PREPARATION

Publication

EP 0971911 A1 20000119 (DE)

Application

EP 98912408 A 19980226

Priority

- DE 19707694 A 19970226
- EP 9801104 W 19980226
- US 89851297 A 19970722

Abstract (en)

[origin: WO9838183A1] Disclosed are creatine-ascorbates of general formula (I), i.e. (creatine) z (ascorbate) y (H₂O) n , in which z = 1 to 100, y = 1 to 100 and n = 0 to 20. The creatine-ascorbates, which are prepared by a relatively simple process consisting in making creatine to react with ascorbic acid, can be used to consolidate the muscles of sportsmen and give them more strength, prevent and treat states of oxygen deficiency (ischemia), stimulate the immune system in the field of health, treat various forms of muscular atrophy and as a complementary food additive.

IPC 1-7

C07D 307/62; A61K 31/34

IPC 8 full level

C07D 307/62 (2006.01)

CPC (source: EP)

C07D 307/62 (2013.01)

Citation (search report)

See references of WO 9838183A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9838183 A1 19980903; AU 6726098 A 19980918; EP 0971911 A1 20000119

DOCDB simple family (application)

EP 9801104 W 19980226; AU 6726098 A 19980226; EP 98912408 A 19980226