

Title (en)  
PHARMACEUTICAL AQUEOUS COMPOSITIONS COMPRISING LIPOIC ACID AS AN ANTIOXIDANT

Title (de)  
Wässrige pharmazeutische Zusammensetzungen mit Liponsäure als Antioxidationsmittel

Title (fr)  
Compositions pharmaceutiques aqueuses comprenant de l'acide lipoïque en tant qu'antioxydant

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Application  
**EP 11720107 A 20110518**

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Abstract (en)  
[origin: EP2389931A1] The present invention is directed to a stable injectable pharmaceutical aqueous solution comprising a pharmaceutical compound and lipoic acid as an antioxidant. A non-limiting list of pharmaceutical compounds useful in the present invention are: paracetamol, fructose 1,6 diphosphate, promethazine, amikacin, dobutamine and diclofenac. The solutions according to the invention preferably comprise a non-ionic surfactant which helps solubilization of lipoic acids. A preferred non-ionic surfactant is glychocolic acid.

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