Abstract

The present invention relates to an acetaminophen injectable aqueous solution for use in the treatment or in the prevention of pain by spinal administration, wherein said acetaminophen injectable solution is supersaturated, with acetaminophen present in a concentration greater than 1.8 % w/v, and comprises a solvent which is degassed or substantially oxygen or air free. In certain embodiments, the acetaminophen injectable aqueous solution is administered simultaneously, separately or sequentially with a local anaesthetic by spinal administration.