CLAIMS

1. An admixture of Gabapentin and Ketoprofen, wherein said Ketoprofen is a co-crystal of Ketoprofen with Lysine, and wherein said admixture is formulated for oral administration.

2. The admixture of claim 1, wherein the molar ratio of the components is comprised between 100:1 and 1:100, preferably between 50:1 and 1:50, between 20:1 and 1:20, more preferably between 10:1 and 1:10, still more preferably between 5:1 and 1:5, most preferably between 2:1 and 1:2.

3. The admixture of claim 1 or claim 2, wherein said co-crystal is Ketoprofen Lysine co-crystal Form I characterized by having an X ray diffraction pattern with characteristic peaks at 16.3, 17.5, 17.6, 17.7, 19.6, 19.7° 2theta ± 0.20 degrees.

4. The admixture of any one of the previous claims, wherein said Ketoprofen is (S)-Ketoprofen.

5. The admixture of any one of the previous claims, wherein said Lysine is (S)-Lysine.

6. The admixture of any one of claims 1 to 5, for use as a medicament.

7. Use of the admixture of any one of claims 1 to 6, in the manufacture of a medicament for the prevention, reduction or treatment of pain and/or inflammation.

8. The use according to claim 7, wherein said pain is acute or chronic pain.

9. The use according to claim 8, wherein said pain is selected from headache, toothache, menstrual pain, muscle pain, neuropathic pain, pain associated to neuroinflammation, diabetic neuropathy, cancer pain, osteoarthritis, low back pain, sciatalgia, fibromyalgia, trigeminal neuralgia; post-surgical and post-

operative pain, post herpetic neuralgia, rheumatoid arthritis, ankylosing spondylitis, frozen shoulder, phantom limb pain or HIV pain.

10. A pharmaceutical composition comprising the admixture of any one of claims 1 to 6 and at least a pharmaceutically acceptable excipient.

11. The pharmaceutical composition of claim 10, which contains 0.5-60% by weight of said admixture and 40 - 99.5% by weight of one or more pharmaceutically acceptable excipients.

12. The pharmaceutical composition of claim 10 or claim 11, which is an oral solid or liquid composition.