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**Krishna**

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(54) **IBUPROFEN COMPOSITIONS AND METHODS OF MAKING SAME**

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- (\* ) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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- (51) **Int. Cl.**  
**A01N 43/00** (2006.01)
- (52) **U.S. Cl.**  
USPC ..... **514/183**
- (58) **Field of Classification Search** ..... 514/183  
See application file for complete search history.

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(57) **ABSTRACT**

The present invention provides an improved ibuprofen lysine pharmaceutical composition and a process for preparing the same.

**10 Claims, 5 Drawing Sheets**

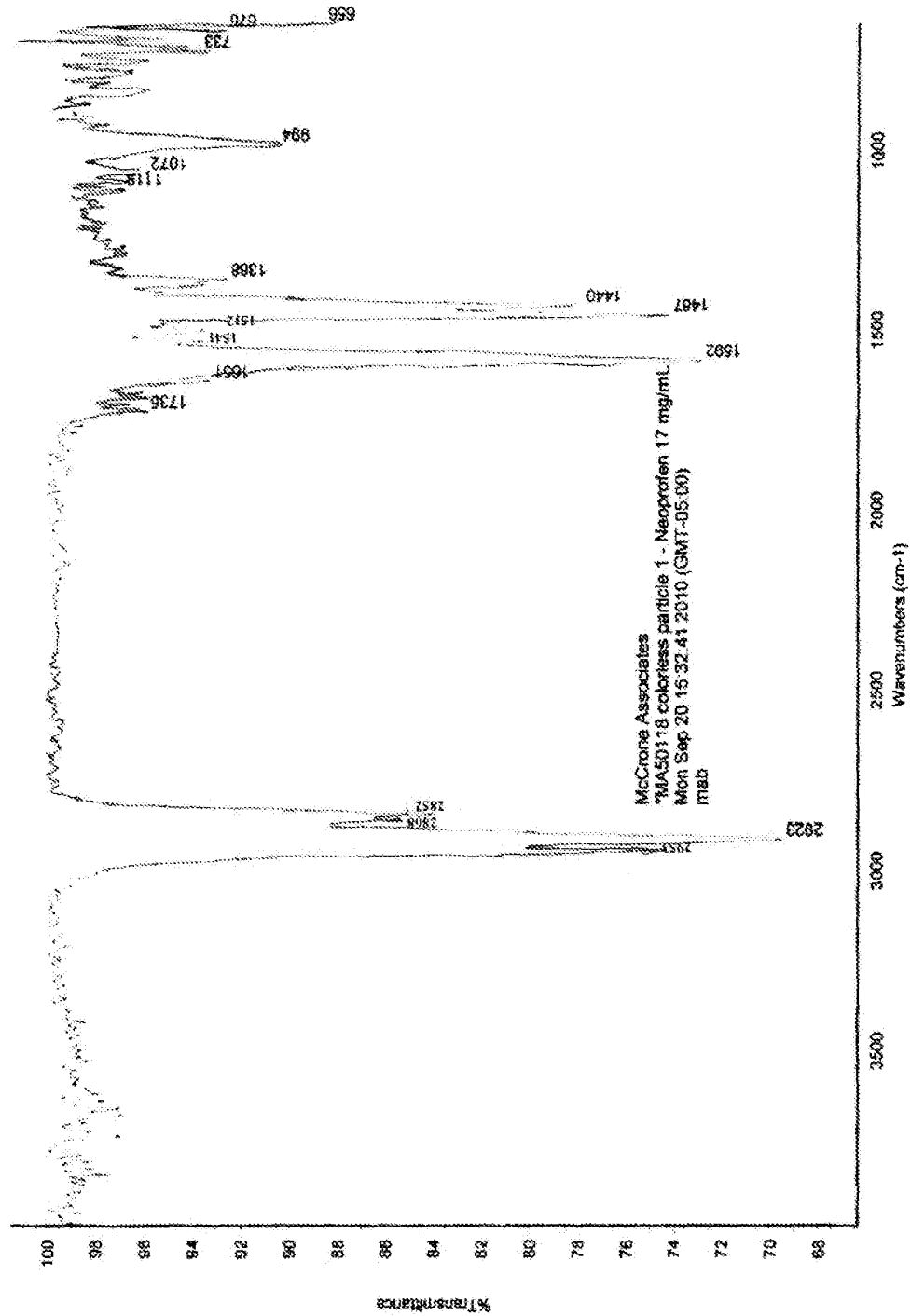


Figure 1. FTIR Spectrum of Particulate Matter from Ibuprofen Lysine in Wheaton Type 1 vials Stored at 60°C for 2 weeks

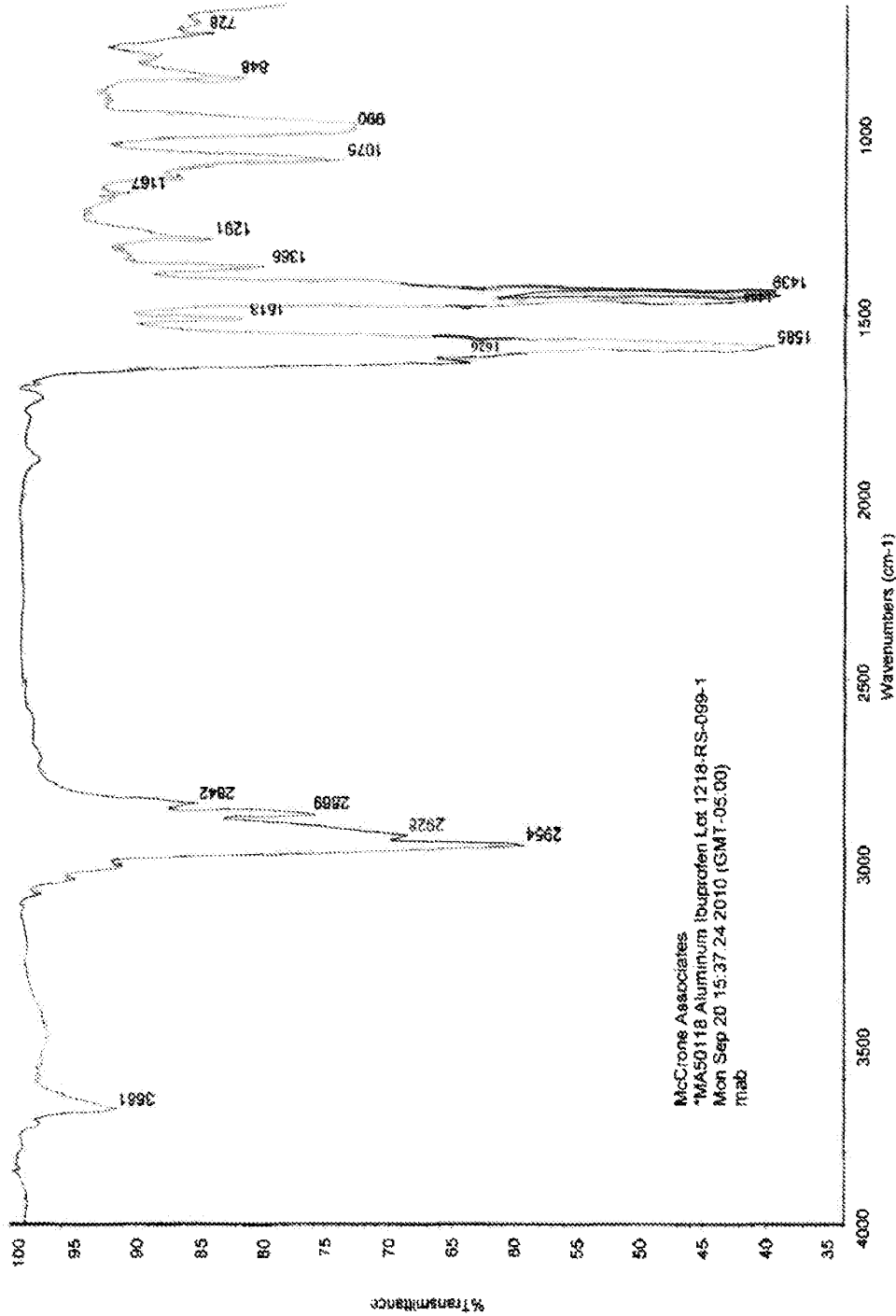


Figure 2. FTIR Spectrum of Ibuprofen Aluminum Salt

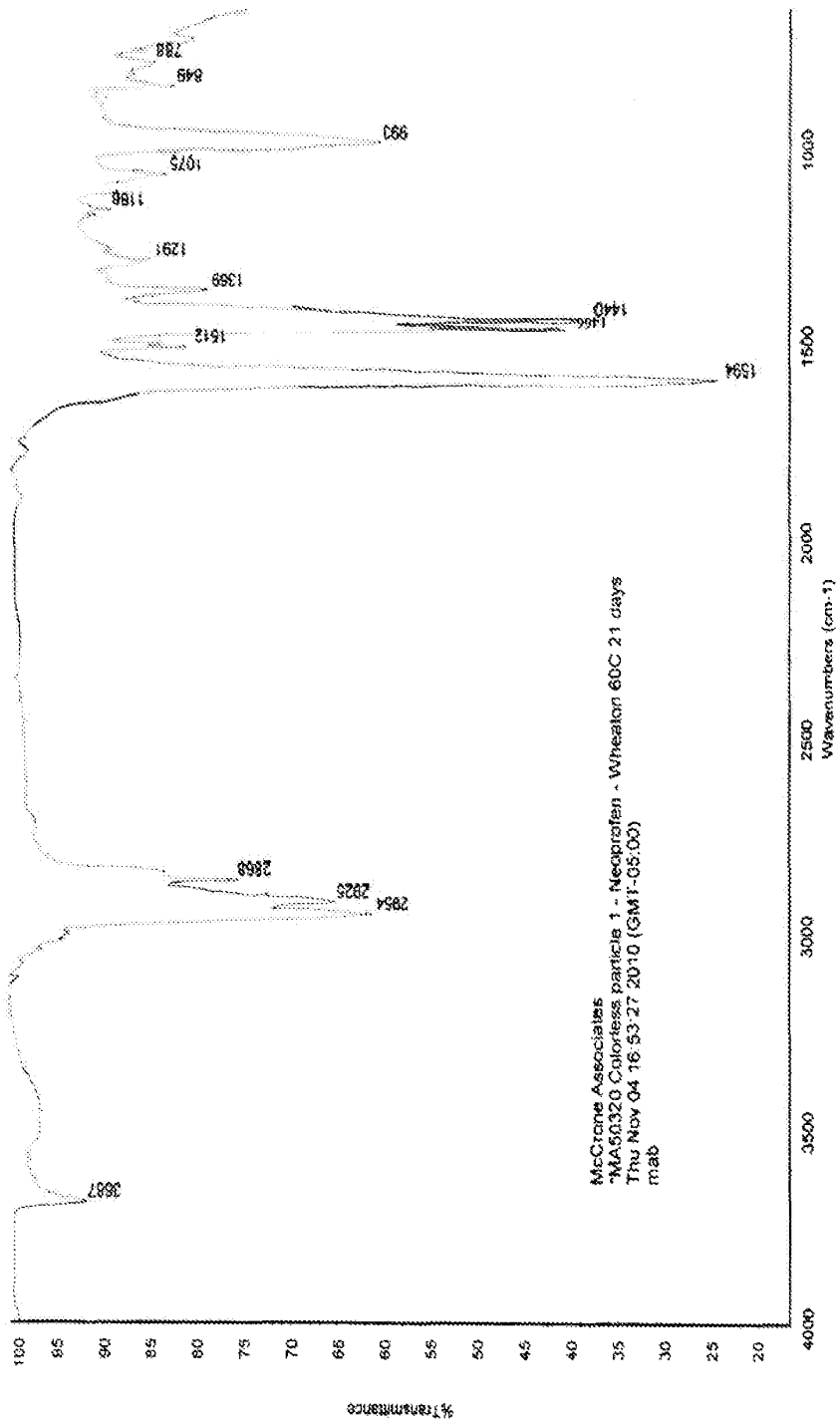


Figure 3. FTIR Spectrum of Particulate Matter from Ibuprofen Lysine in Wheaton Type I vials Stored at 60°C for 3 weeks

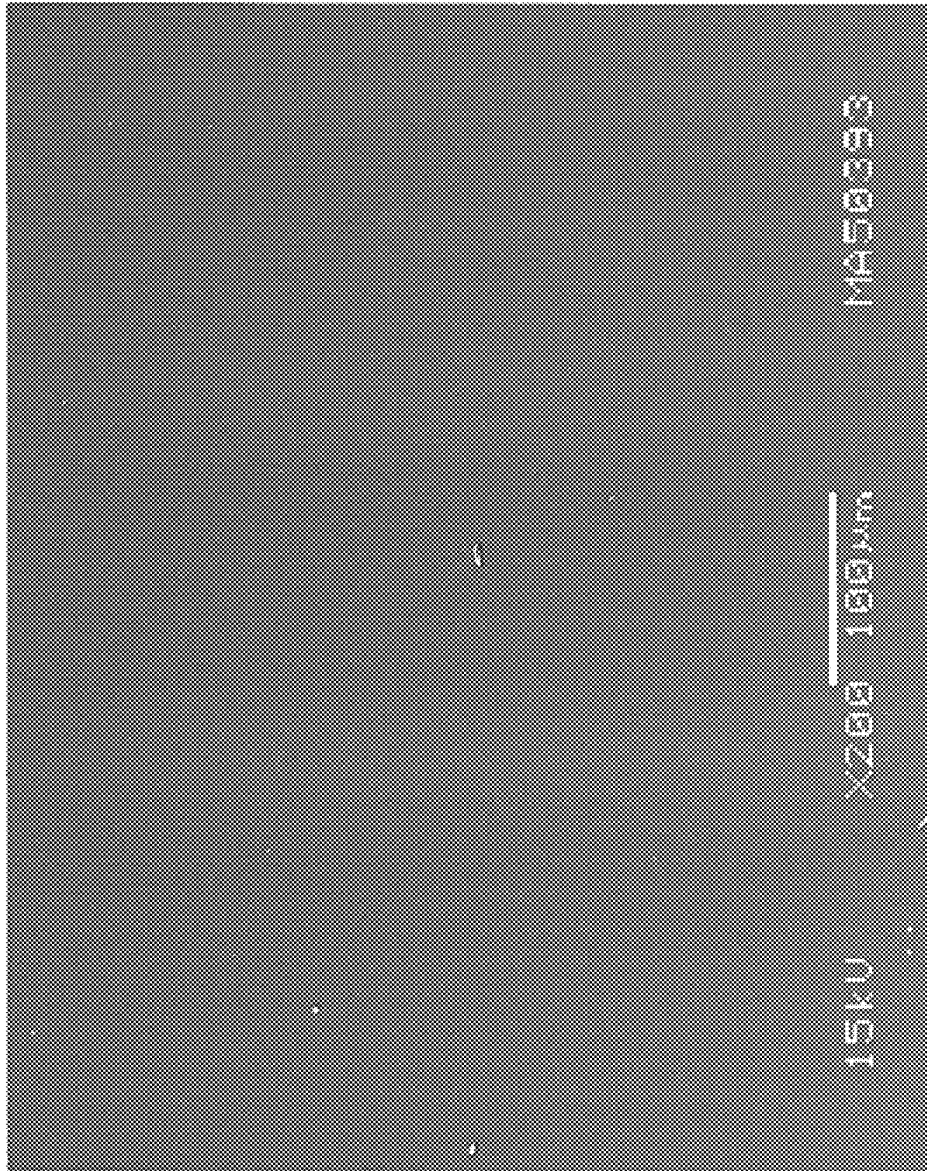


Figure 4. SEM Micrograph of Schott 2R Type I Plus Vial.  
Interior Surface, 200X

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