

D issolution characteristics to bioavailability of a solid dosage will vary with factor of formulation or by manufacturing process. It can be use to identify bioequivalence problems and can serve as a signal of bioequivalence as well. Jaapharm dissolution systems are state of the art fully automated in Canadian pharma industry.

- (1) Vessels creating gastro-dissolution conditions measuring drug levels to the plasma from intestine bypassing the stomach (gastro track) resulting in no side effects.
- (2) Auto sampler with 8 designated tubes for each vessel collecting sample at assigned intermissions and delivering to Agilant UV-Visible Spectrophotometre.
- (3) Agilant UV-Visible Spectrophotometre analysing each sample instantly and send results to the PC system.
- (4) PC Systems linked to dissolution systems.
- (5) HPLC systems for method development.



JAA NATURALS CANADA tree Dairy Road, Building J, Woodbridge, ON L4L 8H2 1-7885 Fax: 905-856-5838 Website: www.jaapahrm.com

facility in Canada License 300109 issued by NHPD***.



Finished products are also tested for dissolution under USP Monograph in house.



All products are on stability. dissolution & microbial testing program.