



#3207

Tablets Testing

DISINTEGRATION, DISSOLUTION, FRIABILITY, HARDNESS
AND MOISTURE

DESCRIPTION

Available methods for testing tablets are: (1) disintegration time, (2) release profile, (3) friability, (4) hardness/crushing strength, (5) moisture, (6) compact properties, (7) wetting time and (8) uniformity of dosage units.

AVAILABLE EQUIPAMENT

- Tablet disintegration tester Scout Electronic EGM01
- Dissolution Apparatus Agilent 708DS
- HPLC Waters 600, HPLC Waters Alliance e2695
- UV VISIBLE Spectrophotometer PG Instruments
- Moisture analyser OHAUS MB45
- Friability Tester Scout Electronic FGM01
- Tablet hardness tester Scout Electronic DGM02/ Instron 3369

APPLICATIONS

Pharmaceuticals | Nutraceuticals | Dietary supplements | Cosmetics |
Phytomedicines.

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