FINE CELLULOSE

MILESTONE APPLICATION NOTE FOR ACID DIGESTION MAXI-PHARMACFUTICAL-003



SUMMARY

This method represents a guideline for the microwave acid digestion of Fine cellulose samples with the Milestone ETHOS UP and **ETHOS** EASY systems. This procedure may need to be optimized to match your specific analytical goals.

INSTRUMENTATION

Milestone ETHOS UP or ETHOS EASY microwave units, MAXI-44 high-throughput rotor, T2 infrared temperature control. Option P2 pressure control.



Sample weight	Up to 200 mg
Reagents	7 mL HN03 1 mL H202

I MICROWAVE PROGRAM

Step	Time	T2	Power
1	00:20:00	200°C	1800 W*
2	00:15:00	200°C	1800 W*



I GENERAL PRECAUTIONS

Always use hand, eye and body protection when operating with the microwave system.

> Subject to change without notice. For additional information please visit www.milestonesrl.com or contact application@milestonesrl.com

