# DIMETHYLAGOXINE

MILESTONE APPLICATION NOTE FOR ACID DIGESTION MAXI14-PHARMACEUTICAL-002



#### **I SUMMARY**

This method represents a guideline for the microwave acid digestion Dimethylagoxine samples with the Milestone ETHOS LEAN system. This procedure may need to be optimized to match your specific analytical goals.

#### INSTRUMENTATION

Milestone ETHOS LEAN microwave unit. MAXI-14 rotor, T2 infrared temperature control. Option P2 pressure control.



#### I SAMPLE WEIGHT AND REAGENTS

Sample weight	Up to 200 mg
Reagents	$5~\mathrm{mL~HNO_3} \\ 1~\mathrm{mL~H_2O_2}$

### I MICROWAVE PROGRAM

Step	Time	T2	Power
1	00:10:00	160°C	850 W*
2	00:05:00	200°C	850 W*
3	00:10:00	200°C	850 W*

## | 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

