



1 | Rotational viscosity measurement

ViscoQC series

Single- and multi-point viscosity analysis with yield stress measurement

2 | Particle size and distribution measurement

Litesizer DIA, DIF, and DLS

Particle size, shape, distribution, and zeta potential analysis

3 | Oxidation stability measurement

RapidOxy

Accelerated aging analysis

4 | Refractometry

Abbemat Advanced

Refractive index and concentration measurement

5 | Liquid density measurement

DMA series

Quality control via density measurement

6 | Gas pycnometry

Ultrapyc series

Preparation-free skeletal (true) density measurement

7 | Tapped density measurement

Ultratap series

Analysis of packing and compression characteristics

8 | Microwave acid digestion

Multiwave series

Sample preparation for elemental analysis

9 | Inline concentration measurement

L-Rix series

Real-time concentration monitoring in the production environment

10 | Rotational/oscillatory and powder rheology

MCR series

Viscoelastic and powder flow behavior analysis, and food tribology measurement

11 | Rotational rheology

RheolabQC

Viscosity curve, yield point, and flow behavior analysis

Chocolate QC and Characterization

Data-driven quality

Advanced measurement solutions supporting R&D, quality control, process monitoring, and final inspection across every stage of chocolate production

