

Don't guess! Measure!

MQuant® StripScan mobile app for digital readout of MQuant® test strips

Digital precision in seconds

The MQuant® StripScan app and MQuant® test strips are a perfect match for rapid, reliable in-process testing. Our free, innovative app guides you through the test process, reads results via your mobile camera, and saves your measurements. Whether you perform in-process controls for food and beverage production, disinfection control, or environmental testing, MQuant® StripScan takes the guesswork out of your work.

Data management on the go

As a registered user of MQuant® StripScan, all your measurements are automatically stored on the app, and combined with enhanced visualization options, like bar charts, data grouping, and bulk data analysis on the web portal. This allows effortless data evaluation, management, and sharing for easy, transparent, and traceable documentation. Further features are offered on our web portal where you can manage your account, and share test data with team members, or send them to your LIMS system.



Access speed and certainty

Save time and resources while raising productivity and precision. Download the MQuant® StripScan app by visiting the Google Play Store or Apple App Store. Alternatively, scan the QR code on the free MQuant® card provided with compatible MQuant® tests.

Endless possibilities on the web

Online portal to manage your account, visualize and analyze results, share data, or send to LIMS systems

Seamless testing on the go

Compatible with MQuant® tests for: ammonium, ascorbic acid, nitrate, nitrite, peracetic acid, peroxide, pH, sulfate, sulfite, total hardness

Powerful data in your pocket

Fast, precise results stored on the app



Learn more about MQuant® StripScan
SigmaAldrich.com/mquant-stripscan

Compatible test strips

We currently offer MQuant® test strips for 10 parameters that are compatible with the StripScan app. These tests are equipped with a universal color reference enabling digital readouts.

Cat. No.	Product name	Application
1.10024.0001	MQuant® Ammonium Test colorimetric, 10-400 mg/L (NH ₄ ⁺), for use with MQuant® StripScan App,	Ammonium test
1.10023.0001	MQuant® Ascorbic Acid Test colorimetric, 50-2000 mg/L (ascorbic acid), for use with MQuant® StripScan App	Ascorbic acid test
1.10020.0001	MQuant® Nitrate Test colorimetric, 10-500 mg/L (NO ₃ ⁻), for use with MQuant® StripScan App	Nitrate test
1.10022.0001	MQuant® Nitrite Test colorimetric, 0.1-3 g/L (NO ₂ ⁻), for use with MQuant® StripScan App	Nitrite test
1.10084.0001	MQuant® Peracetic Acid Test colorimetric, 5-50 mg/L (peracetic acid), for use with MQuant® StripScan App	Peracetic acid test
1.10011.0001	MQuant® Peroxide Test colorimetric, 0.5-25 mg/L (H ₂ O ₂), for use with MQuant® StripScan App	Peroxide test
1.09535.0001	MQuant® pH-indicator strips pH 0 - 14 Universal indicator non-bleeding, pH range 0-14, graduations and accuracy: 1 pH unit, for use with MQuant® StripScan App	pH test
1.10019.0001	MQuant® Sulfate Test colorimetric, 200-1600 mg/L (SO ₄ ²⁻), for use with MQuant® StripScan App	Sulfate test
1.10013.0001	MQuant® Sulfite Test colorimetric, 10-400 mg/L (SO ₃ ²⁻), for use with MQuant® StripScan App	Sulfite test
1.10046.0001	MQuant® Total Hardness Test colorimetric, water hardness 5-25 °d, for use with MQuant® StripScan App, water hardness 6-31 °e, water hardness 9-45 °f	Total hardness test

To place an order or receive technical assistance

Order/Customer Service: [SigmaAldrich.com/order](https://sigmaaldrich.com/order)

Technical Service: [SigmaAldrich.com/techservice](https://sigmaaldrich.com/techservice)

Safety-related Information: [SigmaAldrich.com/safetycenter](https://sigmaaldrich.com/safetycenter)

Merck KGaA
Frankfurter Strasse 250
64293 Darmstadt,
Germany

[SigmaAldrich.com](https://sigmaaldrich.com)

