



MilliporeSigma Spectroquant®

Introducing the first complete product line for brewing spectrophotometric analysis.

No longer do you have to use a general purpose spectrophotometer for your brewing needs, leaving you to calculate IBU's or other relevant brewing specifications on your own. No more creating your own protocols that must be adapted to various manufacturers' chemicals. No guessing at how one supplier's reagents and another supplier's equipment will affect the protocols you've developed. No longer do you have to look for two, three or more sources for chemicals and test reagents.

The Spectroquant line is the first turnkey solution, featuring a spectrophotometer and software package specific to brewing. Results are given in brewing units with no conversions or calculations needed. Corresponding chemicals and reagents from MilliporeSigma offer the most consistent and highest quality test materials from a single source. Validated step-by-step protocols developed according to EBC, MEBAK and ASBC methods for use with the SpectroQuant line, mean you have everything needed to run any beer analysis right out of the box.



- **Prove Spectrophotometer**
- **Brewing Software**
- **Validated Protocols**
- **MilliporeSigma Chemicals**

Scan QR Code to view a demo video of the EMD Millipore Spectroquant.

Analysis	Sample Type
α-Acids	Beer and Wort
Anthocyanogenes, Harris and Ricketts method	Beer and Wort
Bitterness	Beer and Wort
Iron, spectrophotometric	Beer
Color, spectrophotometric	Beer and Wort
Flavanoids	Beer
Free Amino Nitrogen, Ninhydrin method	Beer and Wort
Total Carbohydrates	Beer
Total Polyphenols	Beer and Wort
Iso-α-Acids	Beer and Wort
Copper, Cuprethol method	Beer
Nickel	Beer
Photometric Iodine test	Beer and Wort
Reducing Power, spectrophotometric	Beer
Thiobarbituric Acid Number (TAN)	Beer, Wort, & Congress Wort
Vicinal Diketones (Diacetyl, 2,3-Pentadione)	Beer
Steam-Volatile Phenols	Beer and Malt

