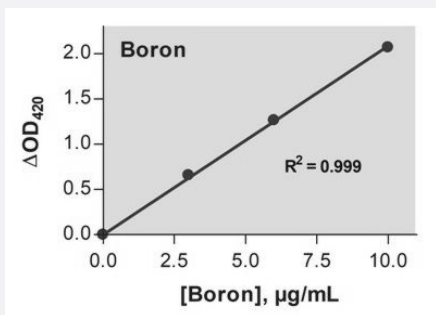


Boron Assay Kit

Catalog # KA6194 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Boron Assay Kit is a quantitative colorimetric determination of boron in agricultural and environmental samples at 420 nm.
Suitable Sample	Water, Plant tissue, Soil samples, and Antibody conjugation solutions
Sample Volume	100 µL (96-well)
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.05 to 10 µg/mL (96-well)
Limit of Detection	0.05 µg/mL or 0.05 ppm
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard Curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at 4°C.

Applications

- Functional Study