

ENZYME-BASED ANALYTICAL CHEMISTRY

SENSITIVE



- Wide Detection Range
- Low Detection Limit
- Small Sample Volume

SPECIFIC

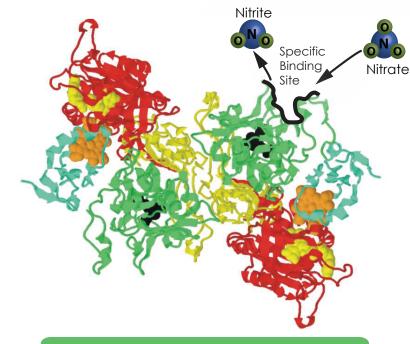


- Unique Binding Site
- False Negatives Rare
- False Positives Rare

SELECTIVE



- Only Reacts with Nitrate
- Works in Complex Matrices
- Fewer Interferences



NITRATE REDUCTASE

- Replaces Heavy Metals
- Ships Ambient
- Assay at Room Temp (22°C)
- Colorimetric Results
- Stable for Storage and Use
- Green Analytical Chemistry





Standard Range Method I-2547-11 Low Range Method I-2578-11



NON-TOXIC



- · Safe for Users
- Ecologically Responsible
- No Hazardous Waste Fees

RELIABLE



- Recombinant Technology
- Guaranteed >95% Purity
- Lot-to-Lot Consistency

ACCURATE



- Validated Methods
- Equivalent or Better Results
- Data Quality Superior