



# A quantitative method you can count on.

## Introducing Neogen® Molecular Detection Assay 2Q - Quantitative *Salmonella*

For *Salmonella* detection in poultry, you need to know where *Salmonella* is and how much of it is there. Save time, initiate precision interventions, and produce a better, more secure product by integrating qualitative and quantitative pathogen testing solutions. The Neogen Molecular Detection Assay 2Q - Quantitative *Salmonella* method delivers consistency and sensitivity with an easy-to-use workflow.

Quantitation takes data to the next level. It gives you greater insight faster for more effective production decisions and interventions.



## Quantitative *Salmonella* Solution

### Designed for sensitivity and accuracy

- Lower limit of quantitation 1 CFU/mL sample (rinses), 1 CFU/g (meat).
- Accuracy within +/-0.5 log 95% CI when compared to MPN at 6 hours of enrichment in QRED media.
- Cloud-based models available are nBPW and BPW poultry rinses and raw ground poultry (chicken and turkey).

### Consistency you can count on

- Quantitative Rapid Enrichment Dehydrated (QRED) media designed to enable controlled growth rates for quantitation.
- Molecular Detection Assay kits with a controlled manufacturing process to provide lot to lot consistency.

Learn more at [info.neogen.com/MDS-QuantSal](http://info.neogen.com/MDS-QuantSal)

## Ordering Information

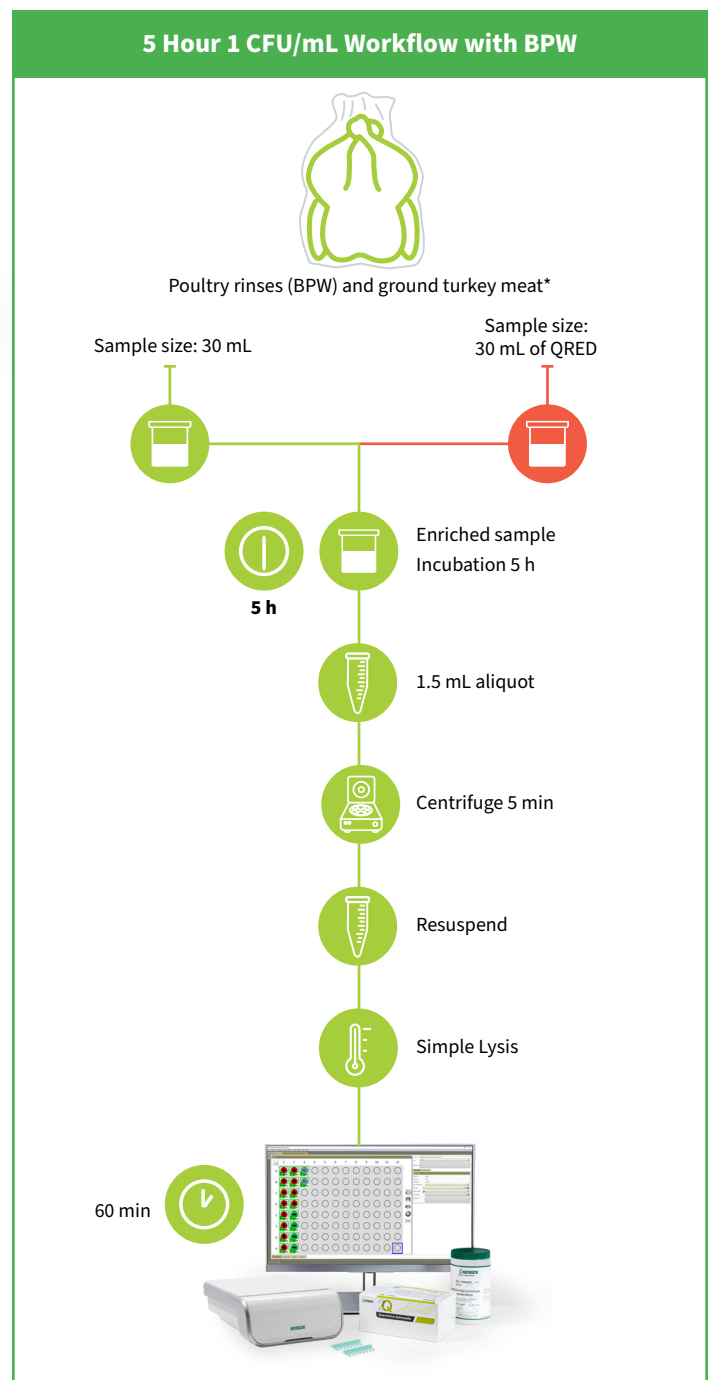
Description	SKU	Contents
Neogen Molecular Detection Assay Q2 - Quantitative <i>Salmonella</i>	700006924   MDA2QSAL96	96 tests/kit
Neogen Quantitative Rapid Enrichment Dehydrated Media (QRED), 500 g	700006828   QRED	1 bottle
Neogen Molecular Detection Instrument and Accessory Kit	700002195   MDS100	1 each



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## Simple enrichment and streamlined workflow:



\* Additional workflows available for ground poultry meat and nBPW rinse in Product Instructions.



FS01455\_0724