

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

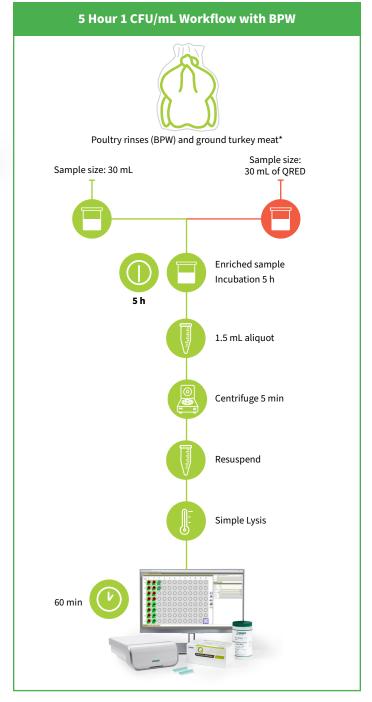
- Lower limit of quantitation 1 CFU/mL sample (rinses), 1 CFU/g (meat).
- Accuracy within +/-0.5 log 95% CI when compared to MPN at 6 hours of enrichment in QRED media.
- Cloud-based models available are nBPW and BPW poultry rinses and raw ground poultry (chicken and turkey).

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

Simple enrichment and streamlined workflow:



^{*} Additional workflows available for ground poultry meat and nBPW rinse in Product Instructions.

Ordering Information

| Description | sku | Contents |
|---|------------------------|--------------|
| Neogen Molecular Detection Assay Q2 - Quantitative Salmonella | 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 |

