

## **Certificate of Analysis**

## E.coli HCP ELISA Kit, Catalog # F410 Lot # 110121-3 Exp. Date 03DEC2021

The following data and specifications are used in the approval of this product for commercial sale. They are representative of what a typical laboratory can achieve but are not intended as specifications for all laboratories. Significant differences in these performance parameters may be indicative of problems with the reagents, the laboratory equipment, or technique and should be investigated before reporting results. Each laboratory should establish its own specifications based on its history with the kit and their own control samples.

Test Parameter	Specification	Test Result	Approval
Absorbance of Zero Standard (NSB)	<0.200	0.078	Approved
Absorbance of 100ng/mL Standard	>1.000	2.180	Approved
Precision, Intra-Assay %CV mean of duplicates	<9.0%	3.9%	Approved
Sensitivity, 2SD above mean of Zero Standard	<1ng/mL	<1ng/mL	Approved

Quality Approval: Cindy Rawls Date: 11JAN2021