## **Certificate of Analysis**

Product CompactDry<sup>TM</sup> ETB (1400) (Code 54055)

Lot № 339402

Expiry Date 2025.5

	Specification	Results
Appearance	Pink - Orange No particular matters.	Pass
Loss of drying	Less than 10.0%	5.7%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$7.1 \sim 7.7$	7.7

Evaluation of Performance

Specification

(1) When following test strains are inoculated to incubate at  $37^{\circ}$ C for 22 - 26 hours, good growths and color developments should be observed.

<u>Test strain</u>	$\underline{\text{Growth}}$	<u>Color development</u>
Citrobacter freundii ATCC 8090	+	red-purple
Escherichia coli ATCC 8739	+	red-purple
Klebsiella oxytoca ATCC 13182	+	red-purple
Salmonella Typhimurium ATCC 13311	+	red-purple
Proteus mirabilis ATCC 29906	+	red-purple

<sup>(2)</sup> When following test strains are inoculated to incubate at  $37^{\circ}$ C for 22 - 26 hours, growths should be inhibited.

<u>Test strain</u> Bacillus subtilis ATCC 6633 Staphylococcus aureus ATCC 6538

Judge: Acceptable quality.

Certificate issue date :2024 . 2 . 21

Signed (QC Manager)

Katenya Toyota

## Shimadzu Diagnostics Corporation