

Certificate of Analysis

Product Compact Dry ETB (1400) (Code 54055)

Lot № 306301

Expiry Date 2024.4

	Specification	Results
Appearance	Pink - Orange No particular matters.	Pass
Loss of drying	Less than 10.0%	7.5%
Aseptic Test	Gamma irradiation over 16kGy	Pass
pH	$7.1 \sim 7.7$	7.6

Evaluation of Performance

Specification

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

<u>Test strain</u>	<u>Growth</u>	<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

⁽²⁾ When following test strains are inoculated to incubate at 37° 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 : 2023.1.19

Signed (QC Manager)

Emiko Takahashi